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### Youth Risk Behavior Surveillance — United States, 2013

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#### Abstract

**Problem:** Priority health-risk behaviors contribute to the leading causes of morbidity and mortality among youth and adults. Population-based data on these behaviors at the national, state, and local levels can help monitor the effectiveness of public health interventions designed to protect and promote the health of youth nationwide.

**Reporting Period Covered:** September 2012–December 2013.

**Description of the System:** The Youth Risk Behavior Surveillance System (YRBSS) monitors six categories of priority health-risk behaviors among youth and young adults: 1) behaviors that contribute to unintentional injuries and violence; 2) tobacco use; 3) alcohol and other drug use; 4) sexual behaviors that contribute to unintended pregnancy and sexually transmitted infections (STIs), including human immunodeficiency virus (HIV) infection; 5) unhealthy dietary behaviors; and 6) physical inactivity. In addition, YRBSS monitors the prevalence of obesity and asthma. YRBSS includes a national school-based Youth Risk Behavior Survey (YRBS) conducted by CDC and state and large urban school district school-based YRBSs conducted by state and local education and health agencies. This report summarizes results for 104 health-risk behaviors plus obesity, overweight, and asthma from the 2013 national survey, 42 state surveys, and 21 large urban school district surveys conducted among students in grades 9–12.

Results: Results from the 2013 national YRBS indicated that many high school students are engaged in priority health-risk behaviors associated with the leading causes of death among persons aged 10–24 years in the United States. During the 30 days before the survey, 41.4% of high school students nationwide among the 64.7% who drove a car or other vehicle during the 30 days before the survey had texted or e-mailed while driving, 34.9% had drunk alcohol, and 23.4% had used marijuana. During the 12 months before the survey, 14.8% had been electronically bullied, 19.6% had been bullied on school property, and 8.0% had attempted suicide. Many high school students nationwide are engaged in sexual risk behaviors that contribute to unintended pregnancies and STIs, including HIV infection. Nearly half (46.8%) of students had ever had sexual intercourse, 34.0% had had sexual intercourse during the 3 months before the survey (i.e., currently sexually active), and 15.0% had had sexual intercourse with four or more persons during their life. Among currently sexually active students, 59.1% had used a condom during their last sexual intercourse. Results from the 2013 national YRBS also indicate many high school students are engaged in behaviors associated with chronic diseases, such as cardiovascular disease, cancer, and diabetes. During the 30 days before the survey, 15.7% of high school students had smoked cigarettes and 8.8% had used smokeless tobacco. During the 7 days before the survey, 5.0% of high school students had not eaten fruit or drunk 100% fruit juices and 6.6% had not eaten vegetables. More than one-third (41.3%) had played video or computer games or used a computer for something that was not school work for 3 or more hours per day on an average school day.

Interpretation: Many high school students engage in behaviors that place them at risk for the leading causes of morbidity and mortality. The prevalence of most health-risk behaviors varies by sex, race/ethnicity, and grade and across states and large urban school districts. Long term temporal changes also have occurred. Since the earliest year of data collection, the prevalence of most health-risk behaviors has decreased (e.g., physical fighting, current cigarette use, and current sexual activity), but the prevalence of other health-risk behaviors has not changed (e.g., suicide attempts treated by a doctor or nurse, having ever used marijuana, and having drunk alcohol or used drugs before last sexual intercourse) or has increased (e.g., having not gone to school because of safety concern and obesity and overweight).

**Public Health Action:** YRBSS data are used widely to compare the prevalence of health-risk behaviors among subpopulations of students; assess trends in health-risk behaviors over time; monitor progress toward achieving 20 national health objectives for

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Healthy People 2020 and one of the 26 leading health indicators; provide comparable state and large urban school district data; and help develop and evaluate school and community policies, programs, and practices designed to decrease health-risk behaviors and improve health outcomes among youth.

#### Introduction

In the United States, 70% of all deaths among youth and young adults aged 10-24 years result from four causes: motor vehicle crashes (23%), other unintentional injuries (18%), homicide (15%), and suicide (15%) (1). Among youth aged 15-19 years, substantial morbidity and social problems also result from the estimated 329,772 births (2); 548,032 cases of chlamydia, gonorrhea, and syphilis (3); and 2,240 cases of human immunodeficiency virus (HIV) (4) reported annually. Among adults aged ≥25 years, 57% of all deaths in the United States result from cardiovascular disease (33%) and cancer (24%) (1). These leading causes of morbidity and mortality among youth and adults in the United States are related to six categories of priority health-risk behaviors: 1) behaviors that contribute to unintentional injuries and violence; 2) tobacco use; 3) alcohol and other drug use; 4) sexual behaviors that contribute to unintended pregnancy and sexually transmitted infections (STIs), including HIV infection; 5) unhealthy dietary behaviors; and 6) physical inactivity. These behaviors frequently are interrelated and are established during childhood and adolescence and extend into adulthood. To monitor priority health-risk behaviors in each of these six categories and obesity and asthma among youth and young adults, CDC developed the Youth Risk Behavior Surveillance System (YRBSS) (5). YRBSS includes school-based national, state, and large urban school district Youth Risk Behavior Surveys (YRBS) conducted among representative samples of students in grades 9-12. National, state, and large urban school district surveys have been conducted

biennially since 1991 (Table 1). Additional information about the YRBSS is available at http://www.cdc.gov/yrbs.

This report summarizes results for 104 health-risk behaviors plus obesity, overweight, and asthma from the 2013 national YRBS and overall trends in health-risk behaviors during 1991-2013. Data from the 42 state and 21 large urban school district surveys with weighted data for the 2013 YRBSS cycle (Figure) also are included in this report. Data from five states and one large urban school district survey with unweighted data are not included. Among those with weighted data for 2013, one state and two large urban school district surveys were conducted during fall 2012; the national survey, 38 states, and 18 large urban school district surveys were conducted during spring 2013; and three states and one large urban school district survey were conducted during fall 2013.

#### **Methods**

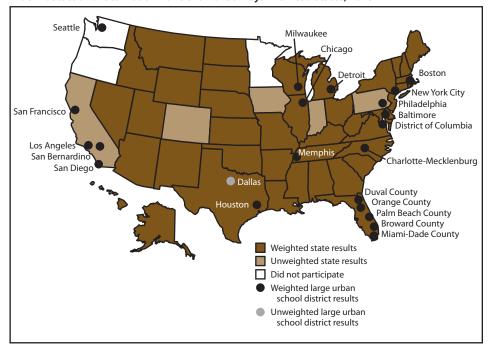
Detailed information about the methodology of the national, state, and large urban school district YRBSs has been described elsewhere (5).

### **Sampling**

#### **National Youth Risk Behavior Survey**

The sampling frame for the 2013 national YRBS consisted of all regular public\* and private† schools with students in at least one of grades 9–12 in the 50 states and the District of Columbia. The sampling frame was obtained from the Market Data Retrieval (MDR) database (6). The MDR database includes information on both public and private schools and the most recent data from the Common Core of Data from the National Center for Education Statistics (7). A three-stage cluster sample design produced a nationally representative sample of students in grades 9–12 who attend public and private schools. The first-stage sampling frame consisted of 1,276 primary sampling units (PSUs), consisting of counties, subareas of large counties, or groups of smaller, adjacent counties. The 1,276 PSUs were categorized into 16 strata

FIGURE. State and local Youth Risk Behavior Surveys — United States, 2013



<sup>\*</sup>Might include charter schools and public alternative, special education, or vocational schools.

<sup>&</sup>lt;sup>†</sup> Might include religious and other private schools, but does not include private alternative, special education, or vocational schools.

according to their metropolitan statistical area (MSA) status (i.e., urban city) and the percentages of black and Hispanic students in the PSUs. From the 1,276 PSUs, 54 were sampled with probability proportional to overall school enrollment size for the PSU.

In the second stage of sampling, 193 schools with any of grades 9–12 were sampled with probability proportional to school enrollment size. The third stage of sampling consisted of random sampling in each of grades 9–12, one or two classrooms from either a required subject (e.g., English or social studies) or a required period (e.g., homeroom or second period). All students in sampled classes were eligible to participate. Schools, classes, and students that refused to participate were not replaced.

To enable a separate analysis of data for black and Hispanic students, two classes per grade, rather than one, were sampled in schools with a high minority enrollment. In the past, three strategies were used to oversample black and Hispanic students:

1) larger sampling rates were used to select PSUs that were in high-black and high-Hispanic strata; 2) a modified measure of size was used to increase the probability of sampling schools with a disproportionately high minority enrollment; and 3) two classes per grade, rather than one, were sampled in schools with a high minority enrollment. Because of increases in the proportions of black and Hispanic students in the population, only selection of two classes per grade was needed in 2013 to achieve adequate precision with minimum variance.

## State and Large Urban School District Youth Risk Behaviors

In 2013, a two-stage cluster sample design was used to produce a representative sample of public school students in grades 9-12 in 39 states and 21 large urban school districts and of public and private \$\infty\$ school students in grades 9–12 in three states (Ohio, South Dakota, and Vermont). In the first sampling stage, schools with any of grades 9-12 were sampled with probability proportional to school enrollment size in 40 states and four large urban school districts; all schools with any of grades 9-12 were invited to participate in two states and 17 large urban school districts. In the second sampling stage, intact classes from either a required subject (e.g., English or social studies) or a required period (e.g., homeroom or second period) were sampled randomly in 41 states and 20 large urban school districts, and all students in the sampled classes were eligible to participate. In one state and one large urban school district, all students in sampled schools were eligible to participate.

# Data Collection Procedures and Questionnaires

Survey procedures for the national, state, and large urban school district surveys were designed to protect students' privacy by allowing for anonymous and voluntary participation. Before survey administration, local parental permission procedures were followed. Students completed the self-administered questionnaire during one class period and recorded their responses directly on a computer-scannable booklet or answer sheet. CDC's Institutional Review Board approved the protocol for the national YRBS.

The 2013 YRBS standard questionnaire contained 86 questions. For the national questionnaire, the following six questions were added to the standard questionnaire: ever use of hallucinogenic drugs, tested for HIV, participation in muscle strengthening activities, routine sunscreen use, indoor tanning device use, and number of hours of sleep on an average school night. Because these questions are only on the national questionnaire, state and large urban school district data are not available for any variables based on these questions. In addition to four demographic questions and two questions assessing height and weight, the remaining questions on the standard questionnaire and the national questionnaire measured behaviors practiced or experienced by the student (referred to as "behaviors"). States and large urban school districts could add and/or delete questions from the standard questionnaire. Skip patterns, which occur when a particular response to one question indicates to the respondents that they should not answer one or more subsequent questions, were not included in any YRBS questionnaire to protect students' privacy by ensuring all students took about the same amount of time to complete the questionnaire. For state and large urban school districts, only data from standard questions are presented in this report. Information about the reliability of the standard questionnaire has been published elsewhere (8). The standard and national YRBS questionnaires are available at http:// www.cdc.gov/healthyyouth/yrbs/questionnaire\_rationale.htm.

### Data Processing Procedures and Response Rates

For the 2013 national YRBS, 13,633 questionnaires were completed in 148 public and private schools. The national data set was cleaned and edited for inconsistencies. Missing data were not statistically imputed. Among the 13,633 completed questionnaires, 50 failed quality control\*\* and were excluded from analysis, resulting in 13,583 usable questionnaires

<sup>§</sup> Includes regular public schools and might include charter schools; public alternative, special education, or vocational schools; and schools overseen by the Bureau of Indian Education.

<sup>¶</sup>Might include religious and other private schools.

<sup>\*\*</sup> A questionnaire that fails quality control has <20 remaining responses after editing or has the same answer to ≥15 consecutive questions.

(Table 2). The school response rate was 77%, the student response rate was 88%, and the overall response rate was  $68\%^{\dagger\dagger}$  (Table 2).

Data from each state and large urban school district survey were cleaned and edited for inconsistencies with the same procedures used for the national data set. The percentage of completed questionnaires that failed quality control checks and were excluded from analysis ranged from .06% to 4.56% (median: 0.56%) across the 42 states and from 0.07% to 4.55% (median: 1.05%) across the 21 large urban school districts. The student sample sizes ranged from 1,107 to 53,785 (median: 1,987) across the states and from 1,102 to 10,778 (median: 1,581) across the large urban school districts (Table 2). Among the states, the school response rates ranged from 70% to 100%, student response rates ranged from 60% to 94%, and overall response rates ranged from 60% to 87%. Among the large urban school districts, the school response rates ranged from 89% to 100%, student response rates ranged from 69% to 90%, and overall response rates ranged from 68% to 90% (Table 2).

Race/ethnicity was computed from two questions: 1) "Are you Hispanic or Latino?" (response options were "yes" or "no"), and 2) "What is your race?" (response options were "American Indian or Alaska Native," "Asian," "black or African American," "Native Hawaiian or other Pacific Islander," or "white"). For the second question, students could select more than one response option. For this report, students were classified as "Hispanic/Latino" and are referred to as "Hispanic" if they answered "yes" to the first question, regardless of how they answered the second question. Students who answered "no" to the first question and selected only "black or African American" to the second question were classified as "black or African American" and are referred to as "black." Students who answered "no" to the first question and selected only "white" to the second question were classified, and are referred to, as "white." Race/ethnicity was classified as missing for students who did not answer the first question and for students who answered "no" to the first question but did not answer the second question.

Students were classified as obese or overweight based on their body mass index (kg/m²) (BMI), which was calculated from self-reported height and weight. The BMI values were compared with sex- and age-specific reference data from the 2000 CDC growth charts (9). Obese was defined as a BMI of ≥95th percentile for age and sex. Overweight was defined as a BMI of ≥85th percentile and <95th percentile for age and sex. These classifications are not intended to diagnose obesity or overweight in individual students, but to provide population-level estimates of obesity and overweight.

### Weighting

For the national YRBS, a weight based on student sex, race/ethnicity, and grade was applied to each record to adjust for school and student nonresponse and oversampling of black and Hispanic students. The overall weights were scaled so that the weighted count of students equals the total sample size, and the weighted proportions of students in each grade match the national population proportions. Therefore, weighted estimates are representative of all students in grades 9–12 attending public and private schools in the United States.

Data from states and large urban school districts that had a representative sample of students, appropriate documentation, and an overall response rate of ≥60% were weighted. A weight was applied to each record to adjust for school and student nonresponse and the distribution of students by grade, sex, and race/ethnicity in each jurisdiction, such that the weighted count of students equals the student population in each jurisdiction. Data from 42 state and 21 large urban school districts were weighted. In 39 states and all large urban school districts, weighted estimates are representative of all students in grades 9–12 attending public schools in each jurisdiction. In three states (Ohio, South Dakota, and Vermont), weighted estimates are representative of all students in grades 9–12 attending public and private schools in each jurisdiction.

### **Analytic Methods**

Statistical analyses were conducted on weighted data using SAS (10) and SUDAAN (11) software to account for the complex sampling designs. Prevalence estimates and confidence intervals were computed for all variables and all data sets. In addition, for the national YRBS data, t tests were used to determine pairwise differences between subpopulations (12). Differences between prevalence estimates were considered statistically significant if the t test p value was <0.05 for main effects (sex, race/ethnicity, and grade) and for interactions (sex by race/ethnicity, sex by grade, race/ethnicity by sex, and grade by sex). In the results section, only statistically significant differences in prevalence estimates are reported in the following order: sex, sex by race/ethnicity, sex by grade, race/ethnicity, race/ethnicity by sex, grade, and grade by sex.

To identify long-term temporal changes in health-risk behaviors nationwide, prevalence estimates from the earliest year of data collection to 2013 for each variable assessed with identically worded questions in three or more survey years were examined. Logistic regression analyses were used to account for all available estimates; control for sex, grade, and racial/ethnic changes over time; and assess linear and quadratic time effects (12). Linear and quadratic time variables were treated as continuous and were coded using orthogonal coefficients

 $<sup>^{\</sup>dagger\dagger}$  Overall response rate = (number of participating schools/number of eligible sampled schools) x (number of usable questionnaires/number of eligible students sampled).

calculated with PROC IML in SAS. Separate regression models were used to assess linear and quadratic time trends for every variable. When a significant quadratic trend was detected, Joinpoint software (13) was used to automate identification of the year or "joinpoint" where the nonlinear (i.e., quadratic) trend changed and then regression models were used to assess linear trends occurring in each segment. Cubic and higher order time effects were not assessed. A quadratic time effect indicates a significant but nonlinear trend in prevalence over time. A temporal change that includes a significant linear and quadratic time effect demonstrates nonlinear variation (e.g., leveling off or change in direction) in addition to an overall increase or decrease over time. In addition, to identify 2-year temporal changes in health-risk behaviors nationwide, prevalence estimates from 2011 and 2013 were compared using t tests for each variable assessed with identically worded questions in both survey years. Prevalence estimates were considered statistically different if the t test p value was <0.05.

In the results section, linear and quadratic trends are described followed by results from the t tests used to assess 2-year temporal changes. Information about long term trends and more recent changes are not available due to changes in question or response option wording or because the question was asked for the first time during 2013 for the following variables: drove when drinking alcohol; texted or e-mailed while driving; physical dating violence; sexual dating violence; largest number of drinks in a row was 10 or more; IUD or implant use; and shot, patch, or birth control ring use.

#### Results

### Behaviors that Contribute to Unintentional Injuries

#### **Never or Rarely Wore a Bicycle Helmet**

Among the 67.0% of students nationwide who had ridden a bicycle during the 12 months before the survey, 87.9% had never or rarely worn a bicycle helmet (Table 3). The prevalence of having never or rarely worn a bicycle helmet was higher among male (88.6%) than female (87.0%) students and higher among black male (96.2%) and Hispanic male (93.7%) than black female (90.6%) and Hispanic female (90.9%) students, respectively. The prevalence of having never or rarely worn a bicycle helmet was higher among black (93.9%) and Hispanic (92.4%) than white (85.7%) students, higher among Hispanic female (90.9%) than white female (85.7%) students, higher among black male (96.2%) and Hispanic male (93.7%) than white male (85.8%) students, and higher among black male (96.2%) than Hispanic male (93.7%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having never or rarely worn a bicycle helmet (96.2%–87.9%). A significant quadratic trend also was identified. The prevalence of having never or rarely worn a bicycle helmet decreased during 1991–2005 (96.2%–83.4%) and then increased during 2005–2013 (83.4%–87.9%). The prevalence of having never or rarely worn a bicycle helmet did not change significantly from 2011 (87.5%) to 2013 (87.9%).

Across 31 states, the prevalence of having never or rarely worn a bicycle helmet ranged from 60.0% to 93.2% (median: 87.7%) (Table 4). Across 16 large urban school districts, the prevalence ranged from 75.1% to 93.6% (median: 88.2%).

#### **Never or Rarely Wore a Seat Belt**

Nationwide, 7.6% of students never or rarely wore a seat belt when riding in a car driven by someone else (Table 3). The prevalence of having never or rarely worn a seat belt was higher among male (9.1%) than female (6.1%) students; higher among white male (8.5%) and black male (11.8%) than white female (4.7%) and black female (7.1%) students, respectively; and higher among 9th-grade male (9.8%), 10th-grade male (8.4%), 11th-grade male (9.7%), and 12th-grade male (8.3%) than 9th-grade female (7.1%), 10th-grade female (5.7%), 11th-grade female (6.3%), and 12th-grade female (5.1%) students, respectively. The prevalence of having never or rarely worn a seat belt was higher among black (9.5%) and Hispanic (8.8%) than white (6.6%) students, higher among black female (7.1%) and Hispanic female (8.7%) than white female (4.7%) students, and higher among black male (11.8%) than white male (8.5%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having never or rarely worn a seat belt (25.9%–7.6%). A significant quadratic trend was not identified. The prevalence of having never or rarely worn a seat belt did not change significantly from 2011 (7.7%) to 2013 (7.6%).

Across 40 states, the prevalence of having never or rarely worn a seat belt ranged from 5.6% to 16.1% (median: 8.7%) (Table 4). Across 19 large urban school districts, the prevalence ranged from 4.7% to 25.0% (median: 10.3%).

## Rode with a Driver Who Had Been Drinking Alcohol

During the 30 days before the survey, 21.9% of students nationwide had ridden one or more times in a car or other vehicle driven by someone who had been drinking alcohol (Table 5). The prevalence of having ridden with a driver who had been drinking alcohol was higher among black female (24.8%) than black male (18.9%) students. The prevalence of having ridden with a driver who had been drinking alcohol was

higher among Hispanic (29.1%) than white (19.7%) and black (21.9%) students, higher among Hispanic female (29.2%) than white female (19.9%) and black female (24.8%) students, higher among black female (24.8%) than white female (19.9%) students, and higher among Hispanic male (28.9%) than white male (19.6%) and black male (18.9%) students. The prevalence of having ridden with a driver who had been drinking alcohol was higher among 12th-grade (24.2%) than 9th-grade (19.4%) students, higher among 11th-grade male (23.4%) and 12th-grade male (25.3%) than 9th-grade male (18.1%) students, and higher among 12th grade male (25.3%) than 10th grade male (19.9%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having ridden with a driver who had been drinking alcohol (39.9%–21.9%). A significant quadratic trend was not identified. The prevalence of having ridden with a driver who had been drinking alcohol did not change significantly from 2011 (24.1%) to 2013 (21.9%).

Across 38 states, the prevalence of having ridden with a driver who had been drinking alcohol ranged from 12.4% to 29.6% (median: 20.5%) (Table 6). Across 20 large urban school districts, the prevalence ranged from 15.2% to 32.0% (median: 23.6%).

#### **Drove When Drinking Alcohol**

Among the 64.3% of students nationwide who drove a car or other vehicle during the 30 days before the survey, \$\sqrt{9}\$ 10.0% had driven a car or other vehicle one or more times when they had been drinking alcohol during the 30 days before the survey (Table 5). The prevalence of having driven a car or other vehicle when they had been drinking alcohol was higher among male (12.0%) than female (7.8%) students; higher among white male (12.4%) and Hispanic male (14.5%) than white female (8.2%) and Hispanic female (8.4%) students, respectively; and higher among 11th-grade male (14.0%) and 12th grade male (15.7%) than 11th-grade female (8.0%) and 12th-grade female (10.5%) students, respectively. The prevalence of having driven a car or other vehicle when they had been drinking alcohol was higher among white (10.4%) and Hispanic (11.6%) than black (6.2%) students, higher among Hispanic female (8.4%) than black female (5.4%) students, and higher among white male (12.4%) and Hispanic male (14.5%) than black male (6.9%) students. The prevalence of having driven a car or other vehicle when they had been drinking alcohol was higher among 12th-grade (13.1%) than 9th-grade (8.0%) students, higher among 11th-grade (11.0%) and 12th-grade (13.1%) than 10th-grade (6.2%) students, higher among 12th-grade female (10.5%) than 9th-grade female (6.1%) students, higher among 11th-grade female (8.0%) and 12th-grade female (10.5%) than 10th-grade female (4.6%) students, higher among 12th-grade male (15.7%) than 9th-grade male (9.6%) students, and higher among 11th-grade male (14.0%) and 12th-grade male (15.7%) than 10th-grade male (7.4%) students.

Across 41 states, the prevalence of having driven a car or other vehicle when they had been drinking alcohol among students who drove a car or other vehicle during the 30 days before the survey ranged from 2.5% to 12.6% (median: 8.6%) (Table 6). Across 19 large urban school districts, the prevalence ranged from 4.0% to 11.2% (median: 7.5%).

#### Texted or E-mailed While Driving

Among the 64.7% of students nationwide who drove a car or other vehicle during the 30 days before the survey, §§ 41.4% had texted or e-mailed while driving a car or other vehicle on at least one day during the 30 days before the survey (Table 7). The prevalence of having texted or e-mailed while driving was higher among Hispanic male (39.5%) than Hispanic female (32.1%) students. The prevalence of having texted or e-mailed while driving was higher among white (45.8%) than black (29.1%) and Hispanic (36.0%) students, higher among Hispanic (36.0%) than black (29.1%) students, higher among white female (46.7%) than black female (26.5%) and Hispanic female (32.1%) students, higher among white male (45.1%) than black male (31.5%) and Hispanic male (39.5%) students, and higher among Hispanic male (39.5%) than black male (31.5%) students. The prevalence of having texted or e-mailed while driving was higher among 10th-grade (26.5%), 11th-grade (49.0%), and 12th-grade (60.3%) than 9th-grade (16.9%) students; higher among 11th-grade (49.0%) and 12th-grade (60.3%) than 10th-grade (26.5%) students; higher among 12th-grade (60.3%) than 11th-grade (49.0%) students; higher among 10th-grade female (25.0%), 11th-grade female (48.7%), 12th-grade female (59.5%) than 9th-grade female (15.1%) students; higher among 11th-grade female (48.7%) and 12th-grade female (59.5%) than 10th-grade female (25.0%) students; higher among 12th-grade female (59.5%) than 11th-grade female (48.7%) students; higher among 10th-grade male (27.8%), 11th-grade male (49.6%), and 12th-grade male (61.0%) than 9th-grade male (18.3%) students; higher among 11th-grade male (49.6%) and 12th-grade male (61.0%) than 10th-grade male (27.8%) students; and higher among 12th-grade male (61.0%) than 11th-grade male (49.6%) students.

Across 37 states, the prevalence of having texted or e-mailed while driving among students who drove a car or other vehicle during the 30 days before the survey ranged from 32.3% to 61.3% (median: 43.3%) (Table 8). Across 15 large urban

<sup>§§</sup> The prevalence of driving a car or other vehicle during the 30 days before the survey varies slightly for driving when drinking alcohol and texting or e-mailing while driving because of differences in the number of usable responses to each question.

school districts, the prevalence ranged from 18.9% to 42.6% (median: 34.9%).

#### **Behaviors that Contribute to Violence**

#### **Carried a Weapon**

Nationwide, 17.9% of students had carried a weapon (e.g., gun, knife, or club) on at least one day during the 30 days before the survey (Table 9). The prevalence of having carried a weapon was higher among male (28.1%) than female (7.9%) students; higher among white male (33.4%), black male (18.2%), and Hispanic male (23.8%) than white female (8.3%), black female (7.2%), and Hispanic female (7.7%) students, respectively; and higher among 9th-grade male (26.4%), 10th-grade male (26.4%), 11th-grade male (30.5%), and 12th-grade male (29.5%) than 9th-grade female (8.6%), 10th-grade female (9.2%), 11th-grade female (5.9%), and 12th-grade female (7.5%) students, respectively. The prevalence of having carried a weapon was higher among white (20.8%) than black (12.5%) and Hispanic (15.5%) students, higher among Hispanic (15.5%) than black (12.5%) students, higher among white male (33.4%) than black male (18.2%) and Hispanic male (23.8%) students, and higher among Hispanic male (23.8%) than black male (18.2%) students. The prevalence of having carried a weapon was higher among 10th-grade female (9.2%) than 11th-grade female (5.9%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having carried a weapon (26.1%–17.9%). A significant quadratic trend also was identified. The prevalence of having carried a weapon decreased during 1991–1997 (26.1%–18.3%) and then did not change significantly during 1997–2013 (18.3%–17.9%). The prevalence of having carried a weapon did not change significantly from 2011 (16.6%) to 2013 (17.9%).

Across 34 states, the prevalence of having carried a weapon ranged from 10.2% to 28.8% (median: 18.4%) (Table 10). Across 20 large urban school districts, the prevalence ranged from 8.3% to 20.0% (median: 12.3%).

#### Carried a Gun

Nationwide, 5.5% of students had carried a gun on at least 1 day during the 30 days before the survey (Table 9). The prevalence of having carried a gun was higher among male (9.4%) than female (1.6%) students; higher among white male (10.7%), black male (9.8%), and Hispanic male (7.5%) than white female (1.7%), black female (1.1%), and Hispanic female (1.9%) students, respectively; and higher among 9th-grade male (9.1%), 10th-grade male (8.4%), 11th-grade male (10.5%), and 12th-grade male (9.9%) than 9th-grade female (1.9%), 10th-grade female (1.6%), 11th-grade female

(1.1%), and 12th-grade female (1.6%) students, respectively. The prevalence of having carried a gun was higher among white male (10.7%) than Hispanic male (7.5%) students.

During 1993–2013, a significant linear decrease occurred overall in the prevalence of having carried a gun (7.9%-5.5%). A significant quadratic trend also was identified. The prevalence of having carried a gun decreased during 1993–1997 (7.9%–5.9%) and then did not change significantly during 1997–2013 (5.9%–5.5%). The prevalence of having carried a gun did not change significantly from 2011 (5.1%) to 2013 (5.5%).

Across 26 states, the prevalence of having carried a gun ranged from 2.9% to 13.3% (median: 6.9%) (Table 10). Across 20 large urban school districts, the prevalence ranged from 2.3% to 7.2% (median: 4.4%).

#### **Carried a Weapon on School Property**

Nationwide, 5.2% of students had carried a weapon (e.g., a gun, knife, or club) on school property on at least 1 day during the 30 days before the survey (Table 11). The prevalence of having carried a weapon on school property was higher among male (7.6%) than female (3.0%) students; higher among white male (8.3%), black male (5.3%), and Hispanic male (7.0%) than white female (3.1%), black female (2.7%), and Hispanic female (2.5%) students, respectively; and higher among 9th-grade male (6.4%), 10th-grade male (6.7%), 11th-grade male (8.7%), and 12th-grade male (8.7%) than 9th-grade female (3.3%), 10th-grade female (2.9%), 11th-grade female (3.3%), and 12th-grade female (2.1%) students, respectively. The prevalence of having carried a weapon on school property was higher among white (5.7%) than black (3.9%) students and higher among white male (8.3%) than black male (5.3%) students.

During 1993–2013, a significant linear decrease occurred overall in the prevalence of having carried a weapon on school property (11.8%-5.2%). A significant quadratic trend also was identified. The prevalence of having carried a weapon on school property decreased during 1993–1999 (11.8%–6.9%) and then decreased more gradually from 1999–2013 (6.9%–5.2%). The prevalence of having carried a weapon on school property did not change significantly from 2011 (5.4%) to 2013 (5.2%).

Across 34 states, the prevalence of having carried a weapon on school property ranged from 2.7% to 10.4% (median: 5.4%) (Table 12). Across 20 large urban school districts, the prevalence ranged from 2.1% to 9.3% (median: 4.1%).

# Threatened or Injured with a Weapon on School Property

Nationwide, 6.9% of students had been threatened or injured with a weapon (e.g., a gun, knife, or club) on school property one or more times during the 12 months before the

survey (Table 11). The prevalence of having been threatened or injured with a weapon on school property was higher among male (7.7%) than female (6.1%) students; higher among black male (10.1%) than black female (6.8%) students; and higher among 11th-grade male (8.1%) and 12th-grade male (6.8%) than 11th-grade female (5.6%) and 12th-grade female (3.1%) students, respectively. The prevalence of having been threatened or injured with a weapon on school property was higher among black (8.4%) and Hispanic (8.5%) than white (5.8%) students, higher among Hispanic female (7.5%) than white female (5.4%) students, and higher among black male (10.1%) and Hispanic male (9.5%) than white male (6.2%) students. The prevalence of having been threatened or injured with a weapon on school property was higher among 9th-grade (8.5%), 10th-grade (7.0%), and 11th-grade (6.8%) than 12th-grade (4.9%) students and higher among 9th-grade female (7.7%), 10th-grade female (7.4%), and 11th-grade female (5.6%) than 12th-grade female (3.1%) students.

During 1993–2013, a significant linear decrease occurred overall in the prevalence of having been threatened or injured with a weapon on school property (7.3%–6.9%). A significant quadratic trend also was identified. The prevalence of having been threatened or injured with a weapon on school property did not change significantly from 1993–2003 (7.3%–9.2%) and then decreased from 2003–2013 (9.2%–6.9%). The prevalence of having been threatened or injured with a weapon on school property did not change significantly from 2011 (7.4%) to 2013 (6.9%).

Across 35 states, the prevalence of having been threatened or injured with a weapon on school property ranged from 4.3% to 10.9% (median: 6.4%) (Table 12). Across 21 large urban school districts, the prevalence ranged from 4.3% to 11.6% (median: 7.6%).

#### In a Physical Fight

Nationwide, 24.7% of students had been in a physical fight one or more times during the 12 months before the survey (Table 13). The prevalence of having been in a physical fight was higher among male (30.2%) than female (19.2%) students; higher among white male (27.1%) and Hispanic male (34.2%) than white female (14.6%) and Hispanic female (22.8%) students, respectively; and higher among 9th-grade male (33.2%), 10th-grade male (30.9%), 11th-grade male (31.6%), and 12th-grade male (23.8%) than 9th-grade female (23.3%), 10th-grade female (21.9%), 11th-grade female (16.7%), and 12th-grade female (13.9%) students, respectively. The prevalence of having been in a physical fight was higher among black (34.7%) than white (20.9%) and Hispanic (28.4%) students, higher among Hispanic (28.4%) than white (20.9%) students, higher among black female (32.1%) than

white female (14.6%) and Hispanic female (22.8%) students, higher among Hispanic female (22.8%) than white female (14.6%) students, and higher among black male (37.5%) and Hispanic male (34.2%) than white male (27.1%) students. The prevalence of having been in a physical fight was higher among 9th-grade (28.3%) than 11th-grade (24.0%) and 12th-grade (18.8%) students; higher among 10th-grade (26.4%) and 11th-grade (24.0%) than 12th-grade (18.8%) students; higher among 9th-grade female (23.3%) and 10th-grade female (21.9%) than 11th grade female (16.7%) and 12th-grade female (13.9%) students; and higher among 9th-grade male (33.2%), 10th-grade male (30.9%), and 11th-grade male (31.6%) than 12th-grade male (23.8%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having been in a physical fight (42.5%–24.7%). A significant quadratic trend was not identified. The prevalence of having been in a physical fight also decreased from 2011 (32.8%) to 2013 (24.7%).

Across 37 states, the prevalence of having been in a physical fight ranged from 16.7% to 31.0% (median: 22.8%) (Table 14). Across 19 large urban school districts, the prevalence ranged from 17.2% to 37.6% (median: 26.3%).

#### Injured in a Physical Fight

During the 12 months before the survey, 3.1% of students nationwide had been in a physical fight one or more times in which they were injured and had to be treated by a doctor or nurse (Table 13). The prevalence of having been injured in a physical fight was higher among male (3.8%) than female (2.4%) students; higher among white male (2.7%) than white female (1.5%) students; and higher among 10th-grade male (4.2%) and 11th-grade male (4.0%) than 10th-grade female (2.4%) and 11th-grade female (1.9%) students, respectively. The prevalence of having been injured in a physical fight was higher among black (4.4%) and Hispanic (4.7%) than white (2.1%) students, higher among black female (4.1%) and Hispanic female (3.6%) than white female (1.5%) students, and higher among black male (4.7%) and Hispanic male (5.9%) than white male (2.7%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having been injured in a physical fight (4.4%–3.1%). A significant quadratic trend was not identified. The prevalence of having been injured in a physical fight also decreased from 2011 (3.9%) to 2013 (3.1%).

Across 30 states, the prevalence of having been injured in a physical fight ranged from 2.1% to 9.3% (median: 2.9%) (Table 14). Across 18 large urban school districts, the prevalence ranged from 2.1% to 10.2% (median: 4.2%).

#### In a Physical Fight on School Property

Nationwide, 8.1% of students had been in a physical fight on school property one or more times during the 12 months before the survey (Table 15). The prevalence of having been in a physical fight on school property was higher among male (10.7%) than female (5.6%) students; higher among white male (8.9%) and Hispanic male (12.1%) than white female (3.8%) and Hispanic female (6.7%) students, respectively; and higher among 9th-grade male (13.0%), 10th-grade male (10.2%), 11th-grade male (10.9%), and 12th-grade male (7.3%) than 9th-grade female (8.6%), 10th-grade female (6.3%), 11th-grade female (4.1%), and 12th-grade female (2.6%) students, respectively. The prevalence of having been in a physical fight on school property was higher among black (12.8%) than white (6.4%) and Hispanic (9.4%) students, higher among Hispanic (9.4%) than white (6.4%) students, higher among black female (11.2%) than white female (3.8%) and Hispanic female (6.7%) students, higher among Hispanic female (6.7%) than white female (3.8%) students, and higher among black male (14.5%) and Hispanic male (12.1%) than white male (8.9%) students. The prevalence of having been in a physical fight on school property was higher among 9th-grade (10.9%) than 10th-grade (8.3%), 11th-grade (7.5%), and 12th-grade (4.9%) students; higher among 10th-grade (8.3%) and 11th-grade (7.5%) than 12th-grade (4.9%) students; higher among 9th-grade female (8.6%) than 10th-grade female (6.3%), 11th-grade female (4.1%), and 12th-grade female (2.6%) students; higher among 10th-grade female (6.3%) than 11th-grade female (4.1%) and 12th-grade female (2.6%) students; higher among 9th-grade male (13.0%) than 10th-grade male (10.2%) and 12th-grade male (7.3%) students; and higher among 10th-grade male (10.2%) and 11th-grade male (10.9%) than 12th-grade male (7.3%) students.

During 1993–2013, a significant linear decrease occurred overall in the prevalence of having been in a physical fight on school property (16.2%–8.1%). A significant quadratic trend was not identified. The prevalence of having been in a physical fight on school property also decreased from 2011 (12.0%) to 2013 (8.1%).

Across 35 states, the prevalence of having been in a physical fight on school property ranged from 4.6% to 14.3% (median: 8.1%) (Table 16). Across 20 large urban school districts, the prevalence ranged from 5.5% to 16.9% (median: 10.5%).

#### **Did Not Go to School Because of Safety Concerns**

Nationwide, 7.1% of students had not gone to school on at least 1 day during the 30 days before the survey because

they felt they would be unsafe at school or on their way to or from school (i.e., did not go to school because of safety concerns) (Table 15). The prevalence of having not gone to school because of safety concerns was higher among female (8.7%) than male (5.4%) students; higher among white female (7.4%) and Hispanic female (12.6%) than white male (3.8%) and Hispanic male (6.9%) students, respectively; and higher among 9th-grade female (9.9%), 10th-grade female (10.7%), and 11th-grade female (8.1%) than 9th-grade male (5.5%), 10th-grade male (5.3%), and 11th-grade male (5.8%) students, respectively. The prevalence of having not gone to school because of safety concerns was higher among black (7.9%) and Hispanic (9.8%) than white (5.6%) students, higher among Hispanic female (12.6%) than white female (7.4%) and black female (8.0%) students, and higher among black male (7.8%) and Hispanic male (6.9%) than white male (3.8%) students. The prevalence of having not gone to school because of safety concerns was higher among 9th-grade (7.7%) and 10th-grade (8.0%) than 12th-grade (5.5%) students and higher among 9th-grade female (9.9%) and 10th-grade female (10.7%) than 12th-grade female (5.9%) students.

During 1993–2013, a significant linear increase occurred overall in the prevalence of having not gone to school because of safety concerns (4.4%–7.1%). A significant quadratic trend was not identified. The prevalence of having not gone to school because of safety concerns did not change significantly from 2011 (5.9%) to 2013 (7.1%).

Across 39 states, the prevalence of having not gone to school because of safety concerns ranged from 3.6% to 13.1% (median: 7.2%) (Table 16). Across 21 large urban school districts, the prevalence ranged from 3.9% to 16.8% (median: 10.8%).

#### **Electronically Bullied**

Nationwide, 14.8% of students had been electronically bullied, including being bullied through e-mail, chat rooms, instant messaging, websites, or texting, during the 12 months before the survey (Table 17). The prevalence of having been electronically bullied was higher among female (21.0%) than male (8.5%) students; higher among white female (25.2%), black female (10.5%), and Hispanic female (17.1%) than white male (8.7%), black male (6.9%), and Hispanic male (8.3%) students, respectively; and higher among 9th-grade female (22.8%), 10th-grade female (21.9%), 11th-grade female (20.6%), and 12th-grade female (18.3%) than 9th-grade male (9.4%), 10th-grade male (7.2%), 11th-grade male (8.9%), and 12th-grade male (8.6%) students, respectively. The prevalence of having been electronically bullied was higher among white (16.9%) than black (8.7%) and Hispanic (12.8%) students, higher among Hispanic (12.8%) than black (8.7%) students,

higher among white female (25.2%) than black female (10.5%) and Hispanic female (17.1%) students, and higher among Hispanic female (17.1%) than black female (10.5%) students. The prevalence of having been electronically bullied was higher among 9th-grade (16.1%) than 12th-grade (13.5%) students and higher among 9th-grade female (22.8%) than 12th-grade female (18.3%) students.

Because this question was asked for the first time in 2011, linear and quadratic trends are not available. The prevalence of having been electronically bullied decreased from 2011 (16.2%) to 2013 (14.8%).

Across 40 states, the prevalence of having been electronically bullied ranged from 11.9% to 20.6% (median: 15.4%) (Table 18). Across 21 large urban school districts, the prevalence ranged from 7.9% to 23.0% (median: 10.1%).

#### **Bullied on School Property**

Nationwide, 19.6% of students had been bullied on school property during the 12 months before the survey (Table 17). The prevalence of having been bullied on school property was higher among female (23.7%) than male (15.6%) students; higher among white female (27.3%), black female (15.1%), and Hispanic female (20.7%) than white male (16.2%), black male (10.2%), and Hispanic male (14.8%) students, respectively; and higher among 9th-grade female (29.2%), 10th-grade female (28.8%), 11th-grade female (20.3%), and 12th-grade female (15.5%) than 9th-grade male (20.8%), 10th-grade male (15.8%), 11th-grade male (13.1%), and 12th-grade male (11.2%) students, respectively. The prevalence of having been bullied on school property was higher among white (21.8%) than black (12.7%) and Hispanic (17.8%) students, higher among Hispanic (17.8%) than black (12.7%) students, higher among white female (27.3%) than black female (15.1%) and Hispanic female (20.7%) students; higher among Hispanic female (20.7%) than black female (15.1%) students, and higher among white male (16.2%) and Hispanic male (14.8%) than black male (10.2%) students. The prevalence of having been bullied on school property was higher among 9th-grade (25.0%) and 10th-grade (22.2%) than 11th-grade (16.8%) and 12th-grade (13.3%) students; higher among 11th-grade (16.8%) than 12th-grade (13.3%) students; higher among 9th-grade female (29.2%) and 10th-grade female (28.8%) than 11th-grade female (20.3%) and 12th-grade female (15.5%) students; higher among 11th-grade female (20.3%) than 12th-grade female (15.5%) students; higher among 9th-grade male (20.8%) than 10th-grade male (15.8%), 11th-grade male (13.1%), and 12th-grade male (11.2%) students; and higher among 10th-grade male (15.8%) than 12th-grade male (11.2%) students.

During 2009–2013, significant linear and quadratic trends were not identified in the prevalence of having been bullied on school property. The prevalence of having been bullied on school property did not change from significantly from 2011 (20.1%) to 2013 (19.6%).

Across 40 states, the prevalence of having been bullied on school property ranged from 15.7% to 26.3% (median: 21.2%) (Table 18). Across 21 large urban school districts, the prevalence ranged from 10.9% to 27.9% (median: 13.4%).

#### Forced to Have Sexual Intercourse

Nationwide, 7.3% of students had ever been physically forced to have sexual intercourse when they did not want to (Table 19). The prevalence of having been forced to have sexual intercourse was higher among female (10.5%) than male (4.2%) students; higher among white female (9.1%), black female (11.5%), and Hispanic female (12.2%) than white male (3.1%), black male (5.2%), and Hispanic male (5.2%) students, respectively; and higher among 9th-grade female (8.3%), 10th-grade female (11.8%), 11th-grade female (10.5%), and 12th-grade female (11.2%) than 9th-grade male (3.8%), 10th-grade male (2.8%), 11th-grade male (4.7%), and 12th-grade male (5.5%) students, respectively. The prevalence of having been forced to have sexual intercourse was higher among black (8.4%) and Hispanic (8.7%) than white (6.1%) students and higher among black male (5.2%) and Hispanic male (5.2%) than white male (3.1%) students. The prevalence of having been forced to have sexual intercourse was higher among 10th-grade (7.2%), 11th-grade (7.7%), and 12th-grade (8.4%) than 9th-grade (6.1%) students; higher among 10th-grade female (11.8%) and 12th-grade female (11.2%) than 9th grade female (8.3%) students; and higher among 11th-grade male (4.7%) and 12th-grade male (5.5%) than 10th-grade male (2.8%) students.

During 2001-2013, significant linear and quadratic changes were not identified in the prevalence of having been forced to have sexual intercourse. The prevalence of having been forced to have sexual intercourse did not change significantly from 2011 (8.0%) to 2013 (7.3%).

Across 36 states, the prevalence of having been forced to have sexual intercourse ranged from 5.7% to 11.6% (median: 8.6%) (Table 20). Across 18 large urban school districts, the prevalence ranged from 6.4% to 11.5% (median: 9.0%).

#### **Physical Dating Violence**

Among the 73.9% of students nationwide who dated or went out with someone during the 12 months before the survey, 10.3% had been hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with one or more times during the 12 months

before the survey (i.e., physical dating violence) (Table 21). The prevalence of physical dating violence was higher among female (13.0%) than male (7.4%) students; higher among white female (12.9%), black female (12.3%), and Hispanic female (13.6%) than white male (6.4%), black male (8.2%), and Hispanic male (7.0%) students, respectively; and higher among 9th-grade female (11.9%), 10th-grade female (13.4%), 11th-grade female (12.4%), and 12th-grade female (13.9%) than 9th-grade male (8.2%), and 12th-grade male (9.5%) students, respectively. The prevalence of physical dating violence was higher among 12th-grade (11.7%) than 9th-grade (8.8%) students and higher among 12th-grade male (9.5%) than 9th-grade male (5.7%) and 10th-grade male (6.4%) students.

Across 38 states, the prevalence of physical dating violence ranged from 7.0% to 14.8% (median: 9.6%) (Table 22). Across 20 large urban school districts, the prevalence ranged from 7.4% to 16.8% (median: 9.4%).

#### **Sexual Dating Violence**

Among the 73.9% of students nationwide who dated or went out with someone during the 12 months before the survey, 10.4% of students had been kissed, touched, or physically forced to have sexual intercourse when they did not want to by someone they were dating or going out with one or more times during the 12 months before the survey (i.e., sexual dating violence) (Table 21). The prevalence of sexual dating violence was higher among female (14.4%) than male (6.2%) students; higher among white female (14.6%) and Hispanic female (16.0%) than white male (4.8%) and Hispanic male (6.7%) students, respectively; and higher among 9th-grade female (15.7%), 10th-grade female (15.9%), 11th-grade female (12.0%), and 12th-grade female (13.9%) than 9th-grade male (5.9%), 10th-grade male (5.0%), 11th-grade male (7.3%), and 12th-grade male (6.4%) students, respectively. The prevalence of sexual dating violence was higher among white female (14.6%) and Hispanic female (16.0%) than black female (8.8%) students and higher among black male (8.9%) than white male (4.8%) and Hispanic male (6.7%) students. The prevalence of sexual dating violence was higher among 10th-grade female (15.9%) than 11th-grade female (12.0%) students and higher among 11th-grade male (7.3%) than 10th-grade male (5.0%) students.

Across 31 states, the prevalence of sexual dating violence ranged from 7.8% to 13.8% (median: 10.5%) (Table 22). Across 17 large urban school districts, the prevalence ranged from 8.0% to 13.0% (median: 9.9%).

#### **Felt Sad or Hopeless**

During the 12 months before the survey, 29.9% of students nationwide had felt so sad or hopeless almost every day for 2 or more weeks in a row that they stopped doing some usual activities (Table 23). The prevalence of having felt sad or hopeless was higher among female (39.1%) than male (20.8%) students; higher among white female (35.7%), black female (35.8%), and Hispanic female (47.8%) than white male (19.1%), black male (18.8%), and Hispanic male (25.4%) students, respectively; and higher among 9th-grade female (40.8%), 10th-grade female (38.8%), 11th-grade female (39.9%), and 12th-grade female (36.2%) than 9th-grade male (18.2%), 10th-grade male (20.3%), 11th-grade male (23.1%), and 12th-grade male (21.8%) students, respectively. The prevalence of having felt sad or hopeless was higher among Hispanic (36.8%) than white (27.3%) and black (27.5%) students, higher among Hispanic female (47.8%) than white female (35.7%) and black female (35.8%) students, and higher among Hispanic male (25.4%) than white male (19.1%) and black male (18.8%) students. The prevalence of having felt sad or hopeless was higher among 9th-grade female (40.8%) than 12th-grade female (36.2%) students and higher among 11th-grade male (23.1%) and 12th-grade male (21.8%) than 9th-grade male (18.2%) students.

During 1999-2013, significant linear and quadratic trends were not identified in the prevalence of having felt sad or hopeless. The prevalence of having felt sad or hopeless did not change significantly from 2011 (28.5%) to 2013 (29.9%).

Across 42 states, the prevalence of having felt sad or hopeless ranged from 19.5% to 36.4% (median: 27.1%) (Table 24). Across 21 large urban school districts, the prevalence ranged from 21.1% to 32.5% (median: 28.4%).

#### **Seriously Considered Attempting Suicide**

Nationwide, 17.0% of students had seriously considered attempting suicide during the 12 months before the survey (Table 25). The prevalence of having seriously considered attempting suicide was higher among female (22.4%) than male (11.6%) students; higher among white female (21.1%), black female (18.6%), and Hispanic female (26.0%) than white male (11.4%), black male (10.2%), and Hispanic male (11.5%) students, respectively; and higher among 9th-grade female (24.6%), 10th-grade female (23.4%), 11th-grade female (22.3%), and 12th-grade female (18.7%) than 9th-grade male (9.9%), 10th-grade male (11.3%), 11th-grade male (14.0%), and 12th-grade male (11.0%) students, respectively. The prevalence of having seriously considered attempting suicide was higher among Hispanic (18.9%) than white (16.2%) and black (14.5%) students and higher among Hispanic female

(26.0%) than white female (21.1%) and black female (18.6%) students. The prevalence of having seriously considered attempting suicide was higher among 9th-grade (17.2%), 10th-grade (17.3%), and 11th-grade (18.2%) than 12th-grade (14.9%) students; higher among 9th-grade female (24.6%) and 10th-grade female (23.4%) than 12th-grade female (18.7%) students; and higher among 11th-grade male (14.0%) than 9th-grade male (9.9%) and 12th-grade male (11.0%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having seriously considered attempting suicide (29.0%–17.0%). A significant quadratic trend also was identified. The prevalence of having seriously considered attempting suicide decreased from 1991–2009 (29.0%–13.8%) and then increased from 2009–2013 (13.8%–17.0%). The prevalence of having seriously considered attempting suicide did not change significantly from 2011 (15.8%) to 2013 (17.0%).

Across 41 states, the prevalence of having seriously considered attempting suicide ranged from 12.0% to 19.2% (median: 15.6%) (Table 26). Across 21 large urban school districts, the prevalence ranged from 12.7% to 17.0% (median: 14.3%).

#### Made a Suicide Plan

During the 12 months before the survey, 13.6% of students nationwide had made a plan about how they would attempt suicide (Table 25). The prevalence of having made a suicide plan was higher among female (16.9%) than male (10.3%) students; higher among white female (15.6%), black female (13.1%), and Hispanic female (20.1%) than white male (10.1%), black male (7.7%), and Hispanic male (11.2%) students, respectively; and higher among 9th-grade female (17.4%), 10th-grade female (17.9%), 11th-grade female (17.0%), and 12th-grade female (14.8%) than 9th-grade male (8.6%), 10th-grade male (10.4%), 11th-grade male (11.4%), and 12th-grade male (10.8%) students, respectively. The prevalence of having made a suicide plan was higher among Hispanic (15.7%) than white (12.8%) and black (10.4%) students, higher among white (12.8%) than black (10.4%) students, higher among Hispanic female (20.1%) than white female (15.6%) and black female (13.1%) students, and higher among white male (10.1%) and Hispanic male (11.2%) than black male (7.7%) students. The prevalence of having made a suicide plan was higher among 11th-grade male (11.4%) than 9th-grade male (8.6%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having made a suicide plan (18.6%–13.6%). A significant quadratic trend also was identified. The prevalence of having made a suicide plan decreased from 1991–2009 (18.6%–10.9%) and then increased from 2009–2013 (10.9%–13.6%). The prevalence

of having made a suicide plan did not change significantly from 2011 (12.8%) to 2013 (13.6%).

Across 39 states, the prevalence of having made a suicide plan ranged from 9.8% to 17.4% (median: 13.0%) (Table 26). Across 20 large urban school districts, the prevalence ranged from 10.1% to 16.8% (median: 12.8%).

#### **Attempted Suicide**

Nationwide, 8.0% of students had attempted suicide one or more times during the 12 months before the survey (Table 27). The prevalence of having attempted suicide was higher among female (10.6%) than male (5.4%) students; higher among white female (8.5%), black female (10.7%), and Hispanic female (15.6%) than white male (4.2%), black male (6.8%), and Hispanic male (6.9%) students, respectively; and higher among 9th-grade female (13.8%) and 10th-grade female (12.0%) than 9th-grade male (4.8%) and 10th-grade male (5.3%) students, respectively. The prevalence of having attempted suicide was higher among Hispanic (11.3%) than white (6.3%) and black (8.8%) students, higher among black (8.8%) than white (6.3%) students, higher among Hispanic female (15.6%) than white female (8.5%) and black female (10.7%) students, and higher among black male (6.8%) and Hispanic male (6.9%) than white male (4.2%) students. The prevalence of having attempted suicide was higher among 9th-grade (9.3%) and 10th-grade (8.6%) than 12th-grade (6.2%) students, higher among 9th-grade female (13.8%) than 11th-grade female (8.8%) and 12th-grade female (7.2%) students, and higher among 10th-grade female (12.0%) than 12th-grade female (7.2%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having attempted suicide (7.3%–8.0%). A significant quadratic trend was not identified. The prevalence of having attempted suicide did not change significantly from 2011 (7.8%) to 2013 (8.0%).

Across 40 states, the prevalence of having attempted suicide ranged from 5.5% to 14.3% (median: 8.5%) (Table 28). Across 21 large urban school districts, the prevalence ranged from 6.8% to 14.8% (median: 9.1%).

#### Suicide Attempt Treated by a Doctor or Nurse

During the 12 months before the survey, 2.7% of students nationwide had made a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (Table 27). The prevalence of having made a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse was higher among

<sup>95</sup> Review of only the oldest and most recent data points are not necessarily indicative of long-term temporal trends because the logistic regression analyses take into account all data points and adjust for changes in sex, grade, and race/ethnicity over time.

female (3.6%) than male (1.8%) students; higher among white female (2.8%) and Hispanic female (5.4%) than white male (1.1%) and Hispanic male (2.8%) students, respectively, and higher among 9th-grade female (4.5%) and 10th-grade female (3.7%) than 9th-grade male (1.6%) and 10th-grade male (1.6%) students, respectively. The prevalence of having made a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse was higher among Hispanic (4.1%) than white (2.0%) and black (2.7%) students, higher among Hispanic female (5.4%) than white female (2.8%) and black female (3.2%) students, and higher among Hispanic male (2.8%) than white male (1.1%) students.

During 1991-2013, significant linear and quadratic trends were not identified in the prevalence of having made a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse. The prevalence of having made a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse did not change significantly from 2011 (2.4%) to 2013 (2.7%).

Across 34 states, the prevalence of having made a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse ranged from 1.4% to 5.6% (median: 3.0%) (Table 28). Across 21 large urban school districts, the prevalence ranged from 2.1% to 6.5% (median: 3.6%).

#### **Tobacco Use**

#### **Ever Smoked Cigarettes**

Nationwide, 41.1% of students had ever tried cigarette smoking (even one or two puffs) (i.e., ever smoked cigarettes) (Table 29). The prevalence of having ever smoked cigarettes was higher among male (42.5%) than female (39.6%) students. The prevalence of having ever smoked cigarettes was higher among white (42.9%) and Hispanic (43.2%) than black (34.0%) students, higher among white female (41.9%) and Hispanic female (41.4%) than black female (31.7%) students, and higher among white male (43.9%) and Hispanic male (45.1%) than black male (36.5%) students. The prevalence of having ever smoked cigarettes was higher among 10th-grade (39.0%), 11th-grade (47.0%), and 12th-grade (48.1%) than 9th-grade (31.7%) students; higher among 11th-grade (47.0%) and 12th-grade (48.1%) than 10th-grade (39.0%) students; higher among 10th-grade female (37.7%), 11th-grade female (45.2%), and 12th-grade female (46.5%) than 9th-grade female (30.3%) students; higher among 11th-grade female (45.2%) and 12th-grade female (46.5%) than 10th-grade female (37.7%) students; higher among 10th-grade male (40.2%), 11th-grade male (49.1%), and 12th-grade male

(49.7%) than 9th-grade male (33.1%) students; and higher among 11th-grade male (49.1%) and 12th-grade male (49.7%) than 10th-grade male (40.2%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having ever smoked cigarettes (70.1%–41.1%). A significant quadratic trend also was identified. The prevalence of having ever smoked cigarettes did not change significantly from 1991–1999 (70.1%–70.4%) and then decreased from 1999–2013 (70.4%–41.1%). The prevalence of having ever smoked cigarettes also decreased from 2011 (44.7%) to 2013 (41.1%).

Across 34 states, the prevalence of having ever smoked cigarettes ranged from 18.3% to 52.1% (median: 40.4%) (Table 30). Across 18 large urban school districts, the prevalence ranged from 26.8% to 45.2% (median: 32.8%).

#### Smoked a Whole Cigarette Before Age 13 Years

Nationwide, 9.3% of students had smoked a whole cigarette for the first time before age 13 years (Table 29). The prevalence of having smoked a whole cigarette before age 13 years was higher among male (10.8%) than female (7.8%) students; higher among white male (11.6%), black male (9.6%), and Hispanic male (10.9%) than white female (8.6%), black female (4.1%), and Hispanic female (7.6%) students, respectively; and higher among 11th-grade male (13.7%) and 12th-grade male (9.1%) than 11th-grade female (8.3%) and 12th-grade female (5.5%) students, respectively. The prevalence of having smoked a whole cigarette before age 13 years was higher among white (10.1%) and Hispanic (9.2%) than black (6.7%) students and higher among white female (8.6%) and Hispanic female (7.6%) than black female (4.1%) students. The prevalence of having smoked a whole cigarette before age 13 years was higher among 9th-grade (9.5%) and 11th-grade (10.9%) than 12th-grade (7.3%) students, higher among 9th-grade female (8.7%) than 12th-grade female (5.5%) students, and higher among 11th-grade male (13.7%) than 12th-grade male (9.1%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having smoked a whole cigarette before age 13 years (23.8%–9.3%). A significant quadratic trend also was identified. The prevalence of having smoked a whole cigarette before age 13 years did not change significantly from 1991–1999 (23.8%–24.7%) and then decreased from 1999–2013 (24.7%–9.3%). The prevalence of having smoked a whole cigarette before age 13 years did not change significantly from 2011 (10.3%) to 2013 (9.3%).

Across 39 states, the prevalence of having smoked a whole cigarette ranged from 3.7% to 15.6% (median: 8.9%) (Table 30). Across 20 large urban school districts, the prevalence ranged from 3.7% to 12.0% (median: 7.8%).

#### **Current Cigarette Use**

Nationwide, 15.7% of students had smoked cigarettes on at least 1 day during the 30 days before the survey (i.e., current cigarette use) (Table 31). The prevalence of current cigarette use was higher among black male (10.5%) than black female (6.2%) students and higher among 11th-grade male (23.4%) than 11th-grade female (18.9%) students. The prevalence of current cigarette use was higher among white (18.6%) than black (8.2%) and Hispanic (14.0%) students, higher among Hispanic (14.0%) than black (8.2%) students, higher among white female (18.1%) than black female (6.2%) and Hispanic female (13.1%) students, higher among Hispanic female (13.1%) than black female (6.2%) students, and higher among white male (19.1%) and Hispanic male (15.0%) than black male (10.5%) students. The prevalence of current cigarette use was higher among 10th-grade (13.2%), 11th-grade (21.1%), and 12th-grade (19.2%) than 9th-grade (10.2%) students; higher among 11th-grade (21.1%) and 12th-grade (19.2%) than 10th-grade (13.2%) students; higher among 11th-grade female (18.9%) and 12th-grade female (18.7%) than 9th-grade female (10.0%) and 10th-grade female (12.6%) students; higher among 10th-grade male (13.6%), 11th-grade male (23.4%), and 12th-grade male (19.6%) than 9th-grade male (10.3%) students; and higher among 11th-grade male (23.4%) and 12th-grade male (19.6%) than 10th-grade male (13.6%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of current cigarette use (27.5%–15.7%). A significant quadratic trend also was identified. The prevalence of current cigarette use increased from 1991–1997 (27.5%–36.4%) and then decreased from 1997–2013 (36.4%–15.7%). The prevalence of current cigarette use did not change significantly from 2011 (18.1%) to 2013 (15.7%).

Across 41 states, the prevalence of current cigarette use ranged from 4.4% to 19.6% (median: 13.8%) (Table 32). Across 20 large urban school districts, the prevalence ranged from 3.4% to 11.3% (median: 7.7%).

### **Current Frequent Cigarette Use**

Nationwide, 5.6% of students had smoked cigarettes 20 or more days during the 30 days before the survey (i.e., current frequent cigarette use) (Table 31). The prevalence of current frequent cigarette use was higher among black male (3.6%) than black female (2.0%) students. The prevalence of current frequent cigarette use was higher among white (7.6%) than black (2.7%) and Hispanic (2.9%) students, higher among white female (7.7%) than black female (2.0%) and Hispanic female (2.4%) students, and higher among white male (7.6%) than black male (3.6%) and Hispanic male (3.4%) students.

The prevalence of current frequent cigarette use was higher among 11th-grade (7.6%) and 12th-grade (8.4%) than 9th-grade (2.9%) and 10th-grade (4.0%) students, higher among 11th-grade female (6.8%) than 9th-grade female (2.5%) students, higher among 12th-grade female (8.2%) than 9th-grade female (2.5%) and 10th-grade female (4.2%) students, and higher among 11th-grade male (8.4%) and 12th-grade male (8.6%) than 9th-grade male (3.2%) and 10th-grade male (3.8%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of current frequent cigarette use (12.7%–5.6%). A significant quadratic trend also was identified. The prevalence of current frequent cigarette use increased from 1991–1997 (12.7%–16.7%) and then decreased from 1997–2013 (16.7%–5.6%). The prevalence of current frequent cigarette use did not change significantly from 2011 (6.4%) to 2013 (5.6%).

Across 41 states, the prevalence of current frequent cigarette use ranged from 1.3% to 8.9% (median: 4.6%) (Table 32). Across large urban school districts, the prevalence ranged from 0.7% to 3.3% (median: 2.2%).

#### Smoked More than 10 Cigarettes per Day

Among the 15.7% of students nationwide who currently smoked cigarettes, 8.6% of students had smoked more than 10 cigarettes per day on the days they smoked during the 30 days before the survey (Table 33). The prevalence of having smoked more than 10 cigarettes per day was higher among male (10.9%) than female (6.3%) students. The prevalence of having smoked more than 10 cigarettes per day was higher among white (10.6%) than black (2.9%) and Hispanic (5.1%) students and higher among white male (13.0%) than black male (4.6%) and Hispanic male (6.5%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having smoked more than 10 cigarettes per day (18.0%–8.6%). A significant quadratic trend was not identified. The prevalence of having smoked more than 10 cigarettes per day did not change significantly from 2011 (7.8%) to 2013 (8.6%).

Across 30 states, the prevalence of having smoked more than 10 cigarettes per day ranged from 2.4% to 15.7% (median: 9.2%) (Table 34). Across 10 large urban school districts, the prevalence ranged from 2.4% to 10.7% (median: 6.1%).

#### **Tried to Quit Smoking Cigarettes**

Among the 15.7% of students nationwide who currently smoked cigarettes, 48.0% had tried to quit smoking cigarettes during the 12 months before the survey (Table 33). The prevalence of having tried to quit smoking cigarettes was higher among female (51.0%) than male (45.4%) students

and higher among 11th-grade female (54.5%) than 11th-grade male (45.8%) students. The prevalence of having tried to quit smoking cigarettes was higher among black (61.0%) than white (48.0%) and Hispanic (42.4%) students and higher among black male (54.9%) than Hispanic male (41.0%) students.

During 2001–2013, a significant linear decrease occurred overall in the prevalence of having tried to quit smoking cigarettes (57.4%–48.0%). A significant quadratic trend was not identified. The prevalence of having tried to quit smoking cigarettes did not change significantly from 2011 (49.9%) to 2013 (48.0%).

Across 29 states, the prevalence of having tried to quit smoking cigarettes ranged from 44.8% to 67.1% (median: 51.9%) (Table 34). Across 11 large urban school districts, the prevalence ranged from 38.6% to 57.9% (median: 52.7%).

#### **Smoked Cigarettes on School Property**

Nationwide, 3.8% of students had smoked cigarettes on school property on at least 1 day during the 30 days before the survey (Table 35). The prevalence of having smoked cigarettes on school property was higher among black male (2.3%) than black female (0.9%) students. The prevalence of having smoked cigarettes on school property was higher among white (4.9%) than black (1.6%) and Hispanic (2.9%) students, higher among Hispanic (2.9%) than black (1.6%) students, higher among white female (5.0%) than black female (0.9%) and Hispanic female (2.7%) students, higher among Hispanic female (2.7%) than black female (0.9%) students, and higher among white male (4.7%) than black male (2.3%) students. The prevalence of having smoked cigarettes on school property was higher among 11th-grade (5.3%) and 12th-grade (4.7%) than 9th-grade (2.5%) and 10th-grade (2.9%) students, higher among 12th-grade female (4.6%) than 9th-grade female (2.6%) students, and higher among 11th-grade male (5.7%) and 12th-grade male (4.9%) than 9th-grade male (2.3%) and 10th-grade male (3.1%) students.

During 1993–2013, a significant linear decrease occurred overall in the prevalence of having smoked cigarettes on school property (13.2%–3.8%). A significant quadratic trend also was identified. The prevalence of having smoked cigarettes on school property did not change significantly from 1993–1997 (13.2%–14.6%) and then decreased from 1997–2013 (14.6%–3.8%). The prevalence of having smoked cigarettes on school property decreased from 2011 (4.9%) to 2013 (3.8%).

Across 29 states, the prevalence of having smoked cigarettes on school property ranged from 1.4% to 5.6% (median: 3.4%) (Table 36). Across 17 large urban school districts, the prevalence ranged from 0.9% to 4.4% (median: 2.6%).

#### **Bought Cigarettes in a Store or Gas Station**

Among the 12.4% of students who currently smoked cigarettes and were aged <18 years, 18.1% had usually obtained their own cigarettes by buying them in a store (e.g., convenience store, supermarket, or discount store) or gas station during the 30 days before the survey (Table 35). The prevalence of having bought their own cigarettes in a store or gas station was higher among male (20.4%) than female (15.6%) students and higher among 11th-grade male (29.0%) than 11th-grade female (17.7%) students. The prevalence of having bought their own cigarettes in a store or gas station was higher among 11th-grade (23.8%) and 12th-grade (24.1%) than 9th-grade (10.3%) students, higher among 11th-grade (23.8%) than 10th-grade (13.5%) students, and higher among 11th-grade male (29.0%) than 9th-grade male (10.6%) and 10th-grade male (14.3%) students.

During 2001–2013, a significant linear decrease occurred overall in the prevalence of students having bought their own cigarettes in a store or gas station (19.0%–18.1%). A significant quadratic tend also was identified. The prevalence of having bought their own cigarettes in a store or gas station decreased from 2001–2009 (19.0%–14.1%) and then did not change significantly from 2009–2013 (14.1%–18.1%). The prevalence of having bought their own cigarettes in a store or gas station did not change significantly from 2011 (14.0%) to 2013 (18.1%).

Across 28 states, the prevalence of having bought their own cigarettes in a store or gas station ranged from 4.5% to 28.7% (median: 12.8%) (Table 36). Across 5 large urban school districts, the prevalence ranged from 12.1% to 24.6% (median: 23.9%).

#### **Ever Smoked Cigarettes Daily**

Nationwide, 8.8% of students had ever smoked at least one cigarette every day for 30 days (i.e., ever smoked cigarettes daily) (Table 37). The prevalence of having ever smoked cigarettes daily was higher among black male (5.5%) than black female (3.1%) students. The prevalence of having ever smoked cigarettes daily was higher among white (11.3%) than black (4.3%) and Hispanic (6.1%) students, higher among Hispanic (6.1%) than black (4.3%) students, higher among white female (11.7%) than black female (3.1%) and Hispanic female (5.2%) students, higher among Hispanic female (5.2%) than black female (3.1%) students, and higher among white male (10.9%) than black male (5.5%) and Hispanic male (7.0%) students. The prevalence of having ever smoked cigarettes daily was higher among 10th-grade (6.9%), 11th-grade (11.7%), and 12th-grade (12.2%) than 9th-grade (5.1%) students; higher among 11th-grade (11.7%) and 12th-grade (12.2%) than 10th-grade (6.9%) students; higher among 10th-grade female (7.1%), 11th-grade female (11.9%), and 12th-grade female (11.5%) than 9th-grade female (4.7%) students; higher among 11th-grade female (11.9%) and 12th-grade female (11.5%) than 10th-grade female (7.1%) students; and higher among 11th-grade male (11.5%) and 12th-grade male (13.0%) than 9th-grade male (5.4%) and 10th-grade male (6.7%) students.

During 2001–2013, a significant linear decrease occurred overall in the prevalence of having ever smoked cigarettes daily (20.0%–8.8%). A significant quadratic trend was not identified. The prevalence of having ever smoked cigarettes daily did not change significantly from 2011 (10.2%) to 2013 (8.8%).

Across 26 states, the prevalence of having ever smoked cigarettes daily ranged from 2.6% to 13.9% (median: 8.2%) (Table 38). Across 18 large urban school districts, the prevalence ranged from 2.4% to 7.0% (median: 5.0%).

#### **Currently Smoked Cigarettes Daily**

Nationwide, 4.0% of students had smoked cigarettes on all 30 days during the 30 days before the survey (i.e., currently smoked cigarettes daily) (Table 37). The prevalence of having currently smoked cigarettes daily was higher among white (5.6%) than black (1.7%) and Hispanic (1.9%) students, higher among white female (5.5%) than black female (1.3%) and Hispanic female (1.2%) students, and higher among white male (5.7%) than black male (2.2%) and Hispanic male (2.5%) students. The prevalence of having currently smoked cigarettes daily was higher among 11th-grade (5.1%) and 12th-grade (6.1%) than 9th-grade (2.2%) and 10th-grade (2.9%) students, higher among 11th-grade female (4.4%) than 9th-grade female (1.8%) students, higher among 12th-grade female (6.3%) than 9th-grade female (1.8%) and 10th-grade female (2.7%) students, and higher among 11th-grade male (6.0%) and 12th-grade male (5.9%) than 9th-grade male (2.5%) and 10th-grade male (3.1%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having currently smoked cigarettes daily (9.8%–4.0%). A significant quadratic trend also was identified. The prevalence of having currently smoked cigarettes daily increased from 1991–1999 (9.8%–12.8%) and then decreased from 1999–2013 (12.8%–4.0%). The prevalence of having currently smoked cigarettes daily did not change significantly from 2011 (4.8%) to 2013 (4.0%).

Across 41 states, the prevalence of having currently smoked cigarettes daily ranged from 0.9% to 6.7% (median: 3.4%) (Table 38). Across 20 large urban school districts, the prevalence ranged from 0.4% to 2.5% (median: 1.5%).

#### **Current Smokeless Tobacco Use**

Nationwide, 8.8% of students had used smokeless tobacco (e.g., chewing tobacco, snuff, or dip) on at least 1 day during the 30 days before the survey (i.e., current smokeless tobacco use) (Table 39). The prevalence of current smokeless tobacco use was higher among male (14.7%) than female (2.9%) students; higher among white male (20.6%), black male (4.4%), and Hispanic male (7.7%) than white female (3.1%), black female (1.0%), and Hispanic female (3.5%) students, respectively; and higher among 9th-grade male (11.2%), 10th-grade male (13.7%), 11th-grade male (18.2%), and 12th-grade male (16.6%) than 9th-grade female (3.4%), 10th-grade female (2.4%), 11th-grade female (3.1%), and 12th-grade female (2.4%) students, respectively. The prevalence of current smokeless tobacco use was higher among white (11.9%) than black (2.7%) and Hispanic (5.6%) students, higher among Hispanic (5.6%) than black (2.7%) students, higher among white female (3.1%) and Hispanic female (3.5%) than black female (1.0%) students, higher among white male (20.6%) than black male (4.4%) and Hispanic male (7.7%) students, and higher among Hispanic male (7.7%) than black male (4.4%) students. The prevalence of current smokeless tobacco use was higher among 11th-grade (10.5%) than 9th-grade (7.3%) students and higher among 11th-grade male (18.2%) and 12th-grade male (16.6%) than 9th-grade male (11.2%) students.

During 1995-2013, a significant linear trend was not identified in the prevalence of current smokeless tobacco use. A significant quadratic trend was identified. The prevalence of current smokeless tobacco use decreased from 1995–1999 (11.4%–7.8%) and then did not change significantly from 1999–2013 (7.8%–8.8%). The prevalence of current smokeless tobacco use did not change significantly from 2011 (7.7%) to 2013 (8.8%).

Across 38 states, the prevalence of current smokeless tobacco use ranged from 2.6% to 15.9% (median: 8.3%) (Table 40). Across 20 large urban school districts, the prevalence ranged from 2.1% to 8.7% (median: 4.3%).

#### **Current Cigar Use**

Nationwide, 12.6% of students had smoked cigars, cigarillos, or little cigars on at least 1 day during the 30 days before the survey (i.e., current cigar use) (Table 39). The prevalence of current cigar use was higher among male (16.5%) than female (8.7%) students; higher among white male (18.1%), black male (14.0%), and Hispanic male (14.7%) than white female (8.0%), black female (9.4%), and Hispanic female (9.2%) students, respectively; and higher among 9th-grade male (11.1%), 10th-grade male (13.8%), 11th-grade male

(19.7%), and 12th-grade male (23.0%) than 9th-grade female (6.9%), 10th-grade female (7.7%), 11th-grade female (9.9%), and 12th-grade female (10.4%) students, respectively. The prevalence of current cigar use was higher among white male (18.1%) than black male (14.0%) students. The prevalence of current cigar use was higher among 11th-grade (14.7%) and 12th-grade (16.7%) than 9th-grade (9.0%) and 10th-grade (10.8%) students, higher among 12th-grade female (10.4%) than 9th-grade female (6.9%) students, and higher among 11th-grade male (19.7%) and 12th-grade male (23.0%) than 9th-grade male (11.1%) and 10th-grade male (13.8%) students.

During 1997–2013, a significant linear decrease occurred overall in the prevalence of current cigar use (22.0%–12.6%). A significant quadratic trend also was identified. The prevalence of current cigar use decreased from 1997–2001 (22.0%–15.2%) and then decreased more gradually from 2001–2013 (15.2%–12.6%). The prevalence of current cigar use did not change significantly from 2011 (13.1%) to 2013 (12.6%).

Across 36 states, the prevalence of current cigar use ranged from 4.1% to 17.1% (median: 12.4%) (Table 40). Across 19 large urban school districts, the prevalence ranged from 5.6% to 16.6% (median: 8.6%).

#### **Current Tobacco Use**

Nationwide, 22.4% of students had reported current cigarette use, current smokeless tobacco use, or current cigar use (i.e., current tobacco use) (Table 41). The prevalence of current tobacco use was higher among male (27.0%) than female (17.8%) students; higher among white male (33.2%), black male (17.8%), and Hispanic male (20.7%) than white female (20.7%), black female (11.1%), and Hispanic female (15.3%) students, respectively; and higher among 9th-grade male (18.1%), 10th-grade male (24.1%), 11th-grade male (33.6%), and 12th-grade male (34.3%) than 9th-grade female (12.8%), 10th-grade female (15.5%), 11th-grade female (21.3%), and 12th-grade female (22.4%) students, respectively. The prevalence of current tobacco use was higher among white (26.9%) than black (14.3%) and Hispanic (18.0%) students, higher among white female (20.7%) than black female (11.1%) and Hispanic female (15.3%) students, and higher among white male (33.2%) than black male (17.8.%) and Hispanic male (20.7%) students. The prevalence of current tobacco use was higher among 10th-grade (19.9%), 11th-grade (27.2%), and 12th-grade (28.2%) than 9th-grade (15.5%) students; higher among 11th-grade (27.2%) and 12th-grade (28.2%) than 10th-grade (19.9%) students; higher among 11th-grade female (21.3%) and 12th-grade female (22.4%) than 9th-grade female (12.8%) and 10th-grade female (15.5%)

students; higher among 10th-grade male (24.1%), 11th-grade male (33.6%), and 12th-grade male (34.3%) than 9th-grade male (18.1%) students; and higher among 11th-grade male (33.6%) and 12th-grade male (34.3%) than 10th-grade male (24.1%) students.

During 1997–2013, a significant linear decrease occurred overall in the prevalence of current tobacco use (43.4%–22.4%). A significant quadratic trend also was identified. The prevalence of current tobacco use decreased from 1997–2003 (43.4%–27.5%) and then decreased more gradually from 2003–2013 (27.5%–22.4%). The prevalence of current tobacco use did not change significantly from 2011 (23.4%) to 2013 (22.4%).

Across 35 states, the prevalence of current tobacco use ranged from 5.6% to 29.7% (median: 19.6%) (Table 42). Across 18 large urban school districts, the prevalence ranged from 8.2% to 17.6% (median: 11.5%).

### **Alcohol and Other Drug Use**

#### **Ever Drank Alcohol**

Nationwide, 66.2% of students had had at least one drink of alcohol on at least 1 day during their life (i.e., ever drank alcohol) (Table 43). The prevalence of having ever drunk alcohol was higher among female (67.9%) than male (64.4%) students; higher among black female (66.8%) and Hispanic female (75.6%) than black male (59.8%) and Hispanic male (69.0%) students, respectively; and higher among 9th-grade female (58.8%) than 9th-grade male (52.4%) students. The prevalence of having ever drunk alcohol was higher among Hispanic (72.4%) than white (65.9%) and black (63.4%) students, higher among Hispanic female (75.6%) than white female (66.6%) and black female (66.8%) students, and higher among Hispanic male (69.0%) than black male (59.8%) students. The prevalence of having ever drunk alcohol was higher among 10th-grade (64.0%), 11th-grade (71.2%), and 12th-grade (75.6%) than 9th-grade (55.6%) students; higher among 11th-grade (71.2%) and 12th-grade (75.6%) than 10th-grade (64.0%) students; higher among 12th-grade (75.6%) than 11th-grade (71.2%) students; higher among 10th-grade female (66.1%), 11th-grade female (72.0%), and 12th-grade female (76.3%) than 9th-grade female (58.8%) students; higher among 12th-grade female (76.3%) than 10th-grade female (66.1%) students; higher among 10th-grade male (61.9%), 11th-grade male (70.3%), and 12th-grade male (74.9%) than 9th-grade male (52.4%) students; and higher among 11th-grade male (70.3%) and 12th-grade male (74.9%) than 10th-grade male (61.9%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having ever drunk alcohol (81.6%–66.2%). A significant quadratic trend also was identified. The prevalence of having ever drunk alcohol did not change significantly from 1991–1999 (81.6%–81.0%) and then decreased from 1999–2013 (81.0%–66.2%). The prevalence of having ever drunk alcohol also decreased from 2011 (70.8%) to 2013 (66.2%).

Across 31 states, the prevalence of having ever drunk alcohol ranged from 30.7% to 70.5% (median: 63.2%) (Table 44). Across 19 large urban school districts, the prevalence ranged from 46.0% to 69.2% (median: 61.3%).

#### **Drank Alcohol Before Age 13 Years**

Nationwide, 18.6% of students had drunk alcohol (other than a few sips) for the first time before age 13 years (Table 43). The prevalence of having drunk alcohol for the first time before age 13 years was higher among male (20.5%) than female (16.6%) students; higher among white male (19.6%) and black male (23.3%) than white female (13.8%) and black female (18.7%) students, respectively; and higher among 11th-grade male (21.1%) and 12th-grade male (16.6%) than 11th-grade female (13.3%) and 12th-grade female (12.9%) students, respectively. The prevalence of having drunk alcohol for the first time before age 13 years was higher among black (21.0%) and Hispanic (21.8%) than white (16.7%) students, higher among black female (18.7%) and Hispanic female (20.2%) than white female (13.8%) students, and higher among black male (23.3%) than white male (19.6%) students. The prevalence of having drunk alcohol for the first time before age 13 years was higher among 9th-grade (22.2%) than 11th-grade (17.2%) and 12th-grade (14.7%) students, higher among 10th-grade (19.2%) than 12th-grade (14.7%) students, higher among 9th-grade female (20.5%) and 10th-grade female (18.7%) than 11th-grade female (13.3%) and 12th-grade female (12.9%) students, and higher among 9th-grade male (23.9%) than 10th-grade male (19.6%) and 12th-grade male (16.6%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having drunk alcohol for the first time before age 13 years (32.7%–18.6%). A significant quadratic trend also was identified. The prevalence of having drunk alcohol for the first time before age 13 years did not change significantly from 1991–1999 (32.7%–32.2%) and then decreased from 1999–2013 (32.2%–18.6%). The prevalence of having drunk alcohol for the first time before age 13 years decreased from 2011 (20.5%) to 2013 (18.6%).

Across 40 states, the prevalence of having drunk alcohol for the first time before age 13 years ranged from 8.8% to 25.6% (median: 18.1%) (Table 44). Across 20 large urban school districts, the prevalence ranged from 15.3% to 22.8% (median: 18.9%).

#### **Current Alcohol Use**

Nationwide, 34.9% of students had had at least one drink of alcohol on at least 1 day during the 30 days before the survey (i.e., current alcohol use) (Table 45). The prevalence of current alcohol use was higher among white (36.3%) and Hispanic (37.5%) than black (29.6) students, higher among Hispanic female (39.7%) than black female (31.3%) students, and higher among white male (36.9%) and Hispanic male (35.2%) than black male (27.7%) students. The prevalence of current alcohol use was higher among 10th-grade (30.9%), 11th-grade (39.2%), and 12th-grade (46.8%) than 9th-grade (24.4%) students; higher among 11th-grade (39.2%) and 12th-grade (46.8%) than 10th-grade (30.9%) students; higher among 12th-grade (46.8%) than 11th-grade (39.2%) students; higher among 10th-grade female (33.2%), 11th-grade female (37.5%), and 12th-grade female (45.7%) than 9th-grade female (26.2%) students; higher among 12th-grade female (45.7%) than 10th-grade female (33.2%) and 11th-grade female (37.5%) students; higher among 10th-grade male (28.6%), 11th-grade male (41.0%), and 12th-grade male (48.0%) than 9th-grade male (22.7%) students; higher among 11th-grade male (41.0%) and 12th-grade male (48.0%) than 10th-grade male (28.6%) students; and higher among 12th-grade male (48.0%) than 11th-grade male (41.0%) students.

During 1991-2013, a significant linear decrease occurred overall in the prevalence of current alcohol use (50.8%–34.9%). A significant quadratic trend also was identified. The prevalence of current alcohol use did not change significantly during 1991–1999 (50.8%–50.0%) and then decreased during 1999–2013 (50.0%–34.9%). The prevalence of current alcohol use decreased from 2011 (38.7%) to 2013 (34.9%).

Across 41 states, the prevalence of current alcohol use ranged from 11.0% to 39.3% (median: 32.7%) (Table 46). Across 21 large urban school districts, the prevalence ranged from 18.6% to 38.7% (median: 31.0%).

#### Someone Gave Alcohol to Them

Among the 34.9% of students nationwide who currently drank alcohol, 41.8% had usually obtained the alcohol they drank by someone giving it to them during the 30 days before the survey (Table 45). The prevalence of having someone give alcohol to them was higher among female (46.7%) than male (36.7%) students; higher among white female (49.2%) and Hispanic female (45.5%) than white male (36.9%) and Hispanic male (37.2%) students, respectively; and higher among 9th-grade female (50.9%), 10th-grade female (47.8%), and 12th-grade female (43.9%) than 9th-grade male (38.5%),

10th-grade male (37.6%), and 12th-grade male (33.6%) students, respectively. The prevalence of having someone give alcohol to them was higher among white (42.9%) than black (34.9%) students and higher among white female (49.2%) than black female (38.8%) students. The prevalence of having someone give alcohol to them was higher among 9th-grade (45.1%) and 11th-grade (42.7%) than 12th-grade (38.7%) students.

During 2007–2013, significant linear and quadratic trends were not identified in the prevalence of having someone give alcohol to them. The prevalence of having someone give alcohol to them did not change significantly from 2011 (40.0%) to 2013 (41.8%).

Across 36 states, the prevalence of having someone give alcohol to them ranged from 28.6% to 44.1% (median: 38.3%) (Table 46). Across 19 large urban school districts, the prevalence ranged from 26.3% to 44.1% (median: 37.1%).

#### Five or More Drinks in a Row

Nationwide, 20.8% of students had had five or more drinks of alcohol in a row (i.e., within a couple of hours) on at least 1 day during the 30 days before the survey (Table 47). The prevalence of having five or more drinks of alcohol in a row was higher among white male (25.3%) than white female (21.1%) students and higher among 11th-grade male (27.6%) and 12th-grade male (32.3%) than 11th-grade female (21.6%) and 12th-grade female (26.2%) students, respectively. The prevalence of having five or more drinks of alcohol in a row was higher among white (23.2%) and Hispanic (22.6%) than black (12.4%) students, higher among white female (21.1%) and Hispanic female (22.6%) than black female (11.5%) students, and higher among white male (25.3%) and Hispanic male (22.7%) than black male (13.1%) students. The prevalence of having five or more drinks of alcohol in a row was higher among 10th-grade (17.4%), 11th-grade (24.6%), and 12th-grade (29.2%) than 9th-grade (13.5%) students; higher among 11th-grade (24.6%) and 12th-grade (29.2%) than 10th-grade (17.4%) students; higher among 12th-grade (29.2%) than 11th-grade (24.6%) students; higher among 10th-grade female (17.7%), 11th-grade female (21.6%), and 12th-grade female (26.2%) than 9th-grade female (13.6%) students; higher among 12th-grade female (26.2%) than 10th-grade female (17.7%) students; higher among 11th-grade male (27.6%) and 12th-grade male (32.3%) than 9th-grade male (13.5%) and 10th-grade male (17.1%) students; and higher among 12th-grade male (32.3%) than 11th-grade male (27.6%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having five or more drinks of alcohol in a row (31.3%–20.8%). A significant quadratic trend also

was identified. The prevalence of having five or more drinks of alcohol in a row increased from 1991–1999 (31.3%–31.5%) and then decreased from 1999–2013 (31.5%–20.8%). The prevalence of having five or more drinks of alcohol in a row did not change significantly from 2011 (21.9%) to 2013 (20.8%).

Across 42 states, the prevalence of having five or more drinks of alcohol in a row ranged from 5.9% to 24.4% (median: 18.3%) (Table 48). Across 21 large urban school districts, the prevalence ranged from 8.9% to 19.6% (median: 13.9%).

### Largest Number of Drinks in a Row Was 10 or More

Nationwide, 6.1% of students reported that the largest number of drinks that they had had in a row (i.e., within a couple of hours) during the 30 days before the survey was 10 or more (Table 47). The prevalence of reporting 10 or more as the largest number of drinks in a row was higher among male (8.0%) than female (4.2%) students; higher among white male (9.9%) than white female (4.4%) students; and higher among 10th-grade male (6.8%), 11th-grade male (11.0%), and 12th-grade male (11.2%) than 10th-grade female (3.8%), 11th-grade female (4.8%), and 12th-grade female (4.9%) students, respectively. The prevalence of reporting 10 or more as the largest number of drinks in a row was higher among white (7.1%) and Hispanic (7.1%) than black (1.6%) students, higher among white female (4.4%) and Hispanic female (5.8%) than black female (1.5%) students, and higher among white male (9.9%) and Hispanic male (8.5%) than black male (1.7%) students. The prevalence of reporting 10 or more as the largest number of drinks in a row was higher among 10th-grade (5.3%), 11th-grade (7.8%), and 12th-grade (7.9%) than 9th-grade (3.5%) students; higher among 11th-grade (7.8%) and 12th-grade (7.9%) than 10th-grade (5.3%) students; higher among 10th-grade male (6.8%), 11th-grade male (11.0%), and 12th-grade male (11.2%) than 9th-grade male (3.9%) students; and higher among 11th-grade male (11.0%) and 12th-grade male (11.2%) than 10th-grade male (6.8%) students.

Across 27 states, the prevalence of reporting 10 or more as the largest number of drinks in a row ranged from 1.2% to 9.0% (median: 4.3%) (Table 48). Across 15 large urban school districts, the prevalence ranged from 1.0% to 4.5% (median: 3.2%).

#### **Ever Used Marijuana**

Nationwide, 40.7% of students had used marijuana one or more times during their life (i.e., ever used marijuana) (Table 49). The prevalence of having ever used marijuana was higher among male (42.1%) than female (39.2%) students, higher among white male (38.6%) than white female (34.8%)

students, and higher among 12th-grade male (50.9%) than 12th-grade female (46.4%) students. The prevalence of having ever used marijuana was higher among black (46.8%) and Hispanic (48.8%) than white (36.7%) students, higher among black female (45.4%) and Hispanic female (47.6%) than white female (34.8%) students, and higher among black male (48.2%) and Hispanic male (50.0%) than white male (38.6%) students. The prevalence of having ever used marijuana was higher among 10th-grade (39.1%), 11th-grade (46.4%), and 12th-grade (48.6%) than 9th-grade (30.1%) students; higher among 11th-grade (46.4%) and 12th-grade (48.6%) than 10th-grade (39.1%) students; higher among 10th-grade female (37.4%), 11th-grade female (45.1%), and 12th-grade female (46.4%) than 9th-grade female (29.0%) students; higher among 11th-grade female (45.1%) and 12th-grade female (46.4%) than 10th-grade female (37.4%) students; higher among 10th-grade male (40.7%), 11th-grade male (47.8%), and 12th-grade male (50.9%) than 9th-grade male (31.1%) students; and higher among 11th-grade male (47.8%) and 12th-grade male (50.9%) than 10th-grade male (40.7%) students.

During 1991–2013, a significant linear trend was not identified in the prevalence of having ever used marijuana. A significant quadratic trend was identified. The prevalence of having ever used marijuana increased from 1991–1997 (31.3%–47.1%) and then decreased from 1997–2013 (47.1%–40.7%). The prevalence of having ever used marijuana did not change significantly from 2011 (39.9%) to 2013 (40.7%).

Across 35 states, the prevalence of having ever used marijuana ranged from 16.8% to 43.3% (median: 36.6%) (Table 50). Across 19 large urban school districts, the prevalence ranged from 28.2% to 54.4% (median: 42.9%).

#### **Tried Marijuana Before Age 13 Years**

Nationwide, 8.6% of students had tried marijuana for the first time before age 13 years (Table 49). The prevalence of having tried marijuana before age 13 years was higher among male (11.1%) than female (6.2%) students; higher among white male (8.6%), black male (17.0%), and Hispanic male (13.7%) than white female (4.5%), black female (6.1%), and Hispanic female (9.8%) students, respectively; and higher among 9th-grade male (11.8%), 10th-grade male (11.4%), 11th-grade male (11.6%), and 12th-grade male (9.5%) than 9th-grade female (7.7%), 10th-grade female (7.8%), 11th-grade female (5.7%), and 12th-grade female (3.0%) students, respectively. The prevalence of having tried marijuana before age 13 years was higher among black (11.5%) and Hispanic (11.7%) than white (6.6%) students, higher among Hispanic female (9.8%) than white female (4.5%) and black female (6.1%) students, and higher among black male (17.0%) and Hispanic male (13.7%) than white male (8.6%) students. The prevalence of having tried marijuana before age 13 years was higher among 9th-grade (9.8%), 10th-grade (9.6%), and 11th-grade (8.6%) than 12th-grade (6.2%) students and higher among 9th-grade female (7.7%), 10th-grade female (7.8%), and 11th-grade female (5.7%) than 12th-grade female (3.0%) students.

During 1991–2013, a significant linear trend was not identified in the prevalence of having tried marijuana before age 13 years. A significant quadratic trend was identified. The prevalence of having tried marijuana before age 13 years increased from 1991–1999 (7.4%–11.3%) and then decreased from 1999–2013 (11.3%–8.6%). The prevalence of having tried marijuana before age 13 years did not change significantly from 2011 (8.1%) to 2013 (8.6%).

Across 41 states, the prevalence of having tried marijuana before age 13 years ranged from 3.7% to 17.3% (median: 8.1%) (Table 50). Across 21 large urban school districts, the prevalence ranged from 5.9% to 17.8% (median: 9.5%).

#### **Current Marijuana Use**

Nationwide, 23.4% of students had used marijuana one or more times during the 30 days before the survey (i.e., current marijuana use) (Table 51). The prevalence of current marijuana use was higher among male (25.0%) than female (21.9%) students, higher among white male (22.8%) than white female (18.0%) students, and higher among 11th-grade male (28.4%) and 12th-grade male (30.9%) than 11th-grade female (22.8%) and 12th-grade female (24.6%) students, respectively. The prevalence of current marijuana use was higher among black (28.9%) and Hispanic (27.6%) than white (20.4%) students, higher among black female (27.1%) and Hispanic female (27.4%) than white female (18.0%) students, and higher among black male (30.6%) and Hispanic male (27.7%) than white male (22.8%) students. The prevalence of current marijuana use was higher among 10th-grade (23.5%), 11th-grade (25.5%), and 12th-grade (27.7%) than 9th-grade (17.7%) students; higher among 12th-grade (27.7%) than 10th-grade (23.5%) students; higher among 10th-grade female (22.7%), 11th-grade female (22.8%), and 12th-grade female (24.6%) than 9th-grade female (17.6%) students; higher among 10th-grade male (24.3%), 11th-grade male (28.4%), and 12th-grade male (30.9%) than 9th-grade male (17.7%) students; and higher among 12th-grade male (30.9%) than 10th-grade male (24.3%) students.

During 1991–2013, a significant linear increase occurred overall in the prevalence of current marijuana use (14.7%–23.4%). A significant quadratic trend also was identified. The prevalence of current marijuana use increased from 1991–1995 (14.7%–25.3%) and then decreased from 1995–2013 (25.3%–23.4%). The prevalence of current

marijuana use did not change significantly from 2011 (23.1%) to 2013 (23.4%).

Across 42 states, the prevalence of current marijuana use ranged from 7.6% to 27.8% (median: 19.7%) (Table 52). Across 21 large urban school districts, the prevalence ranged from 16.2% to 32.2% (median: 23.4%).

#### **Ever Used Cocaine**

Nationwide, 5.5% of students had used any form of cocaine (e.g., powder, crack,\*\*\* or freebase<sup>†††</sup>) one or more times during their life (i.e., ever used cocaine) (Table 53). The prevalence of having ever used cocaine was higher among male (6.6%) than female (4.5%) students, higher among white male (5.9%) and black male (3.0%) than white female (3.7%) and black female (1.2%) students, respectively, and higher among 12th-grade male (9.5%) than 12th-grade female (4.7%) students. The prevalence of having ever used cocaine was higher among Hispanic (9.5%) than white (4.8%) and black (2.1%) students, higher among white (4.8%) than black (2.1%) students, higher among Hispanic female (8.1%) than white female (3.7%) and black female (1.2%) students, higher among white female (3.7%) than black female (1.2%) students, higher among Hispanic male (10.9%) than white male (5.9%) and black male (3.0%) students, and higher among white male (5.9%) than black male (3.0%) students. The prevalence of having ever used cocaine was higher among 11th-grade (6.8%) and 12th-grade (7.1%) than 9th-grade (4.4%) and 10th-grade (4.0%) students, higher among 11th-grade female (5.8%) than 10th-grade female (3.1%) students, and higher among 11th-grade male (7.9%) and 12th-grade male (9.5%) than 9th-grade male (4.6%) and 10th-grade male (5.0%) students.

During 1991-2013, a significant linear trend was not identified in the prevalence of having ever used cocaine. A significant quadratic trend was identified. The prevalence of having ever used cocaine increased from 1991–1999 (5.9%–9.5%) and then decreased from 1999–2013 (9.5%–5.5%). The prevalence of having ever used cocaine decreased from 2011 (6.8%) to 2013 (5.5%).

Across 37 states, the prevalence of having ever used cocaine ranged from 3.2% to 10.3% (median: 5.4%) (Table 54). Across 20 large urban school districts, the prevalence ranged from 3.1% to 11.2% (median: 6.4%).

#### **Ever Used Hallucinogenic Drugs**

Nationwide, 7.1% of students had used hallucinogenic drugs (e.g., LSD, acid, PCP, angel dust, mescaline, or mushrooms) one or more times during their life (i.e., ever used hallucinogenic drugs) (Table 53). The prevalence of having ever used

hallucinogenic drugs was higher among male (8.8%) than female (5.5%) students; higher among white male (9.8%) and black male (3.4%) than white female (5.4%) and black female (1.0%) students, respectively; and higher among 10th-grade male (8.1%), 11th-grade male (11.0%), and 12th-grade male (11.7%) than 10th-grade female (5.0%), 11th-grade female (6.6%), and 12th-grade female (5.9%) students, respectively. The prevalence of having ever used hallucinogenic drugs was higher among white (7.6%) and Hispanic (8.4%) than black (2.2%) students, higher among white female (5.4%) and Hispanic female (8.0%) than black female (1.0%) students, and higher among white male (9.8%) and Hispanic male (8.9%) than black male (3.4%) students. The prevalence of having ever use hallucinogenic drugs was higher among 11th-grade (8.7%) and 12th-grade (8.8%) than 9th-grade (4.6%) students; higher among 12th-grade (8.8%) than 10th-grade (6.6%) students; higher among 11th-grade female (6.6%) than 9th-grade female (4.1%) students; higher among 10th-grade male (8.1%), 11th-grade male (11.0%), and 12th-grade male (11.7%) than 9th-grade male (5.0%) students; and higher among 12th-grade male (11.7%) than 10th-grade male (8.1%) students.

During 2001–2013, a significant linear decrease occurred overall in the prevalence of having ever used hallucinogenic drugs (13.3%–7.1%). A significant quadratic trend also was identified. The prevalence of having ever used hallucinogenic drugs decreased from 2001–2005 (13.3%–8.5%) and then did not change significantly from 2005-2013 (8.5%–7.1%). The prevalence of having ever used hallucinogenic drugs also decreased from 2011 (8.7%) to 2013 (7.1%).

#### **Ever Used Inhalants**

Nationwide, 8.9% of students had sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life (i.e., ever used inhalants) (Table 55). The prevalence of having ever used inhalants was higher among female (10.0%) than male (7.9%) students; higher among Hispanic female (14.3%) than Hispanic male (8.9%) students; and higher among 9th-grade female (11.9%) and 10th-grade female (9.4%) than 9th-grade male (8.2%) and 10th-grade male (6.4%) students, respectively. The prevalence of having ever used inhalants was higher among Hispanic (11.7%) than white (8.6%) and black (6.8%) students, higher among Hispanic female (14.3%) than white female (9.1%) and black female (7.9%) students, and higher among white male (8.1%) and Hispanic male (8.9%) than black male (5.5%) students. The prevalence of having ever used inhalants was higher among 9th-grade (10.1%) and 11th-grade (9.9%) than 12th-grade (7.6%) students and higher among 9th-grade female (11.9%) and 11th-grade female (11.0%) than 12th-grade female (7.1%) students.

<sup>\*\*\*</sup> Pellet-sized pieces of highly purified cocaine.

<sup>†††</sup> A process in which cocaine is dissolved in ether or sodium hydroxide and the precipitate is filtered off.

During 1995–2013, a significant linear decrease occurred overall in the prevalence of having ever used inhalants (20.3%–8.9%). A significant quadratic trend also was identified. The prevalence of having ever used inhalants decreased from 1995–1999 (20.3%–14.6%) and then decreased more slowly from 1999–2013 (14.6%–8.9%). The prevalence of having ever used inhalants also decreased from 2011 (11.4%) to 2013 (8.9%).

Across 36 states, the prevalence of having ever used inhalants ranged from 5.9% to 14.5% (median: 9.2%) (Table 56). Across 17 large urban school districts, the prevalence ranged from 5.9% to 13.4% (median: 10.4%).

#### **Ever Used Ecstasy**

Nationwide, 6.6% of students had used ecstasy (also called "MDMA") one or more times during their life (i.e., ever used ecstasy) (Table 55). The prevalence of having ever used ecstasy was higher among male (7.6%) than female (5.5%) students; higher among white male (6.9%) and black male (7.0%) than white female (4.6%) and black female (2.1%) students, respectively; and higher among 10th-grade male (6.7%) than 10th-grade female (4.2%) students. The prevalence of having ever used ecstasy was higher among Hispanic (9.4%) than white (5.8%) and black (4.4%) students, higher among Hispanic female (10.1%) than white female (4.6%) and black female (2.1%) students, and higher among white female (4.6%) than black female (2.1%) students. The prevalence of having ever used ecstasy was higher among 10th-grade (5.5%), 11th-grade (8.5%), and 12th-grade (8.6%) than 9th-grade (4.0%) students; higher among 11th-grade (8.5%) and 12th-grade (8.6%) than 10th-grade (5.5%) students; higher among 11th-grade female (7.5%) and 12th-grade female (7.1%) than 9th-grade female (3.3%) and 10th-grade female (4.2%) students; higher among 11th-grade male (9.4%) and 12th-grade male (10.1%) than 9th-grade male (4.7%) students; and higher among 12th-grade male (10.1%) than 10th-grade male (6.7%) students.

During 2001–2013, a significant linear decrease occurred overall in the prevalence of having ever used ecstasy (11.1%–6.6%). A significant quadratic trend also was identified. The prevalence of having ever used ecstasy decreased from 2001–2005 (11.1%–6.3%) and then did not change significantly from 2005–2013 (6.3%–6.6%). The prevalence of having ever used ecstasy decreased from 2011 (8.2%) to 2013 (6.6%).

Across 30 states, the prevalence of having ever used ecstasy ranged from 3.2% to 11.2% (median: 6.9%) (Table 56). Across 18 large urban school districts, the prevalence ranged from 4.1% to 14.5% (median: 8.2%).

#### **Ever Used Heroin**

Nationwide, 2.2% of students had used heroin (also called "smack," "junk," or "China White") one or more times during their life (i.e., ever used heroin) (Table 57). The prevalence of having ever used heroin was higher among male (2.8%) than female (1.6%) students; higher among white male (2.3%) and black male (2.4%) than white female (1.1%) and black female (0.8%) students, respectively; and higher among 10th-grade male (2.8%) and 12th-grade male (3.1%) than 10th-grade female (1.1%) and 12th-grade female (1.2%) students, respectively. The prevalence of having ever used heroin was higher among Hispanic (3.4%) than white (1.7%) and black (1.6%) students, higher among Hispanic female (3.0%) than white female (1.1%) and black female (0.8%) students, and higher among Hispanic male (3.9%) than white male (2.3%) and black male (2.4%) students.

During 1999–2013, significant linear and quadratic trends were not identified in the prevalence of having ever used heroin. The prevalence of having ever used heroin decreased from 2011 (2.9%) to 2013 (2.2%).

Across 29 states, the prevalence of having ever used heroin ranged from 1.1% to 7.8% (median: 3.3%) (Table 58). Across 18 large urban school districts, the prevalence ranged from 1.6% to 7.4% (median: 3.0%).

#### **Ever Used Methamphetamines**

Nationwide, 3.2% of students had used methamphetamines (also called "speed," "crystal," "crank," or "ice") one or more times during their life (i.e., ever used methamphetamines) (Table 57). The prevalence of having ever used methamphetamines was higher among black male (2.1%) than black female (0.5%) students and higher among 12th-grade male (4.4%) than 12th-grade female (2.2%) students. The prevalence of having ever used methamphetamines was higher among Hispanic (4.5%) than white (3.0%) and black (1.3%) students, higher among white (3.0%) than black (1.3%) students, higher among Hispanic female (4.9%) than white female (2.8%) and black female (0.5%) students, higher among white female (2.8%) than black female (0.5%) students, and higher among Hispanic male (4.2%) than black male (2.1%) students. The prevalence of having ever used methamphetamines was higher among 11th-grade (3.9%) than 9th-grade (2.4%) students, higher among 11th-grade female (4.3%) than 9th-grade female (2.2%) students, and higher among 12th-grade male (4.4%) than 9th-grade male (2.7%) students.

During 1999–2013, a significant linear decrease occurred overall in the prevalence of having ever used methamphetamines (9.1%–3.2%). A significant quadratic trend was not identified. The prevalence of having ever used methamphetamines did not change significantly from 2011 (3.8%) to 2013 (3.2%).

Across 35 states, the prevalence of having ever used methamphetamines ranged from 1.6% to 8.9% (median: 3.7%) (Table 58). Across 19 large urban school districts, the prevalence ranged from 2.4% to 7.3% (median: 4.0%).

#### **Ever Took Steroids Without a Doctor's Prescription**

Nationwide, 3.2% of students had taken steroid pills or shots without a doctor's prescription one or more times during their life (i.e., ever took steroids without a doctor's prescription) (Table 59). The prevalence of having ever taken steroids without a doctor's prescription was higher among male (4.0%) than female (2.2%) students; higher among white male (3.8%) and black male (3.3%) than white female (1.8%) and black female (1.3%) students, respectively; and higher among 12th-grade male (5.1%) than 12th-grade female (1.2%) students. The prevalence of having ever taken steroids without a doctor's prescription was higher among Hispanic (4.2%) than white (2.8%) and black (2.3%) students, higher among Hispanic female (3.6%) than white female (1.8%) and black female (1.3%) students, and higher among Hispanic male (5.0%) than black male (3.3%) students. The prevalence of having ever taken steroids without a doctor's prescription was higher among 9th-grade female (2.3%) and 10th-grade female (2.8%) than 12th-grade female (1.2%) students.

During 1991–2013, a significant linear increase occurred overall in the prevalence of having ever taken steroids without a doctor's prescription (2.7%–3.2%). A significant quadratic trend also was identified. The prevalence of having ever taken steroids without a doctor's prescription increased from 1991–2001 (2.7%–5.0%) and then decreased from 2001–2013 (5.0%–3.2%). The prevalence of having ever taken steroids without a doctor's prescription did not change significantly from 2011 (3.6%) to 2013 (3.2%).

Across 26 states, the prevalence of having ever taken steroids without a doctor's prescription ranged from 1.5% to 8.8% (median: 3.6%) (Table 60). Across 16 large urban school districts, the prevalence ranged from 2.0% to 6.3% (median: 3.5%).

# Ever Took Prescription Drugs Without a Doctor's Prescription

Nationwide, 17.8% of students had taken prescription drugs (e.g., Oxycontin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription one or more times during their life (i.e., ever took prescription drugs without a doctor's prescription) (Table 59). The prevalence of having ever taken prescription drugs without a doctor's prescription was higher among black male (15.7%) than black female (11.1%) students, higher among 9th-grade female (14.0%) than 9th-grade male (10.9%) students, and higher among 12th grade male (24.0%) than 12th-grade female (18.6%) students.

The prevalence of having ever taken prescription drugs without a doctor's prescription was higher among white (18.7%) and Hispanic (19.2%) than black (13.3%) students and higher among white female (18.0%) and Hispanic female (19.9%) than black female (11.1%) students. The prevalence of having ever taken prescription drugs without a doctor's prescription was higher among 10th-grade (17.3%), 11th-grade (20.8%), and 12th-grade (21.3%) than 9th-grade (12.4%) students; higher among 11th-grade (20.8%) and 12th-grade (21.3%) than 10th-grade (17.3%) students; higher among 11th-grade female (19.5%) and 12th-grade female (18.6%) than 9th-grade female (14.0%) students; higher among 10th-grade male (17.6%), 11th-grade male (22.3%), and 12th-grade male (24.0%) than 9th-grade male (10.9%) students; and higher among 11th-grade male (22.3%) and 12th-grade male (24.0%) than 10th-grade male (17.6%) students.

Because this question was asked for the first time in 2011, linear and quadratic trends are not available. The prevalence of having ever taken prescription drugs without a doctor's prescription decreased from 2011 (20.7%) to 2013 (17.8%).

Across 34 states, the prevalence of having ever taken prescription drugs without a doctor's prescription ranged from 8.7% to 21.5% (median: 16.2%) (Table 60). Across 18 large urban school districts, the prevalence ranged from 7.8% to 18.1% (median: 13.2%).

#### **Ever Injected Any Illegal Drug**

Nationwide, 1.7% of students had used a needle to inject any illegal drug into their body one or more times during their life (i.e., ever injected any illegal drug) (Table 61). The prevalence of having ever injected any illegal drug was higher among male (2.2%) than female (1.3%) students; higher among white male (2.1%) than white female (0.9%) students; and higher among 10th-grade male (2.3%), 11th-grade male (2.2%), and 12th-grade male (2.6%) than 10th-grade female (1.2%), 11th-grade female (1.0%), and 12th-grade female (1.1%) students, respectively. The prevalence of having ever injected any illegal drug was higher among Hispanic female (2.0%) than white female (0.9%) students.

During 1995-2013, significant linear and quadratic trends were not identified in the prevalence of having ever injected any illegal drug. The prevalence of having ever injected any illegal drug did not change significantly from 2011 (2.3%) to 2013 (1.7%).

Across 29 states, the prevalence of having ever injected any illegal drug ranged from 1.0% to 4.7% (median: 2.5%) (Table 62). Across 16 large urban school districts, the prevalence ranged from 1.6% to 7.2% (median: 2.6%).

# Offered, Sold, or Given an Illegal Drug on School Property

Nationwide, 22.1% of students had been offered, sold, or given an illegal drug by someone on school property during the 12 months before the survey (Table 61). The prevalence of having been offered, sold, or given an illegal drug on school property was higher among male (24.5%) than female (19.7%) students; higher among white male (23.1%) and black male (21.7%) than white female (17.5%) and black female (15.6%) students, respectively; and higher among 11th-grade male (26.4%) and 12th-grade male (24.0%) than 11th-grade female (20.2%) and 12th-grade female (13.7%) students, respectively. The prevalence of having been offered, sold, or given an illegal drug on school property was higher among Hispanic (27.4%) than white (20.4%) and black (18.6%) students, higher among Hispanic female (26.7%) than white female (17.5%) and black female (15.6%) students, and higher among Hispanic male (28.1%) than white male (23.1%) and black male (21.7%) students. The prevalence of having been offered, sold, or given an illegal drug on school property was higher among 9th-grade (22.4%), 10th-grade (23.2%), and 11th-grade (23.2%) than 12th-grade (18.8%) students and higher among 9th-grade female (21.9%), 10th-grade female (21.7%), and 11th-grade female (20.2%) than 12th-grade female (13.7%) students.

During 1993–2013, a significant linear decrease occurred overall in the prevalence of having been offered, sold, or given an illegal drug on school property (24.0%–22.1%). A significant quadratic trend also was identified. The prevalence of having been offered, sold, or given an illegal drug on school property increased from 1993–1997 (24.0%–31.7%) and then decreased from 1997–2013 (31.7%–22.1%). The prevalence of having been offered, sold, or given an illegal drug on school property also decreased from 2011 (25.6%) to 2013 (22.1%).

Across 36 states, the prevalence of having been offered, sold, or given an illegal drug on school property ranged from 12.1% to 32.8% (median: 22.7%) (Table 62). Across 19 large urban school districts, the prevalence ranged from 21.9% to 32.6% (median: 28.7%).

### Sexual Behaviors that Contribute to Unintended Pregnancy and Sexually Transmitted Infections, Including HIV Infection

#### **Ever Had Sexual Intercourse**

Nationwide, 46.8% of students had ever had sexual intercourse (Table 63). The prevalence of having ever had sexual intercourse was higher among black male (68.4%) and Hispanic

male (51.7%) than black female (53.4%) and Hispanic female (46.9%) students, respectively. The prevalence of having ever had sexual intercourse was higher among black (60.6%) than white (43.7%) and Hispanic (49.2%) students, higher among black female (53.4%) than white female (45.3%) students, higher among black male (68.4%) than white male (42.2%) and Hispanic male (51.7%) students, and higher among Hispanic male (51.7%) than white male (42.2%) students. The prevalence of having ever had sexual intercourse was higher among 10th-grade (41.4%), 11th-grade (54.1%), and 12th-grade (64.1%) than 9th-grade (30.0%) students; higher among 11th-grade (54.1%) and 12th-grade (64.1%) than 10th-grade (41.4%) students; higher among 12th-grade (64.1%) than 11th-grade (54.1%) students; higher among 10th-grade female (41.7%), 11th-grade female (53.9%), and 12th-grade female (62.8%) than 9th-grade female (28.1%) students; higher among 11th-grade female (53.9%) and 12th-grade female (62.8%) than 10th-grade female (41.7%) students; higher among 12th-grade female (62.8%) than 11th-grade female (53.9%) students; higher among 10th-grade male (41.1%), 11th-grade male (54.3%), and 12th-grade male (65.4%) than 9th-grade male (32.0%) students; higher among 11th-grade male (54.3%) and 12th-grade male (65.4%) than 10th-grade male (41.1%) students; and higher among 12th-grade male (65.4%) than 11th-grade male (54.3%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having ever had sexual intercourse (54.1%–46.8%). A significant quadratic trend also was identified. The prevalence of having ever had sexual intercourse decreased from 1991–2001 (54.1%–45.6%) and then did not change significantly from 2001–2013 (45.6%–46.8%). The prevalence of having ever had sexual intercourse did not change significantly from 2011 (47.4%) to 2013 (46.8%).

Across 36 states, the prevalence of having ever had sexual intercourse ranged from 35.2% to 54.2% (median: 43.4%) (Table 64). Across 20 large urban school districts, the prevalence ranged from 25.8% to 59.7% (median: 45.2%).

#### Had Sexual Intercourse Before Age 13 Years

Nationwide, 5.6% of students had had sexual intercourse for the first time before age 13 years (Table 63). The prevalence of having had sexual intercourse before age 13 years was higher among male (8.3%) than female (3.1%) students; higher among white male (4.4%), black male (24.0%), and Hispanic male (9.2%) than white female (2.1%), black female (4.9%), and Hispanic female (3.8%) students, respectively; and higher among 9th-grade male (8.7%), 10th-grade male (8.7%), 11th-grade male (8.0%), and 12th-grade male (3.2%), 11th-grade female (3.3%), and 12th-grade female (2.5%)

students, respectively. The prevalence of having had sexual intercourse before age 13 years was higher among black (14.0%) than white (3.3%) and Hispanic (6.4%) students, higher among Hispanic (6.4%) than white (3.3%) students, higher among black female (4.9%) and Hispanic female (3.8%) than white female (2.1%) students, higher among black male (24.0%) than white male (4.4%) and Hispanic male (9.2%) students, and higher among Hispanic male (9.2%) than white male (4.4%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having had sexual intercourse before age 13 years (10.2%–5.6%). A significant quadratic trend also was identified. The prevalence of having had sexual intercourse before age 13 years decreased from 1991–1997 (10.2%–7.2%) and then decreased more slowly from 1997–2013 (7.2%–5.6%). The prevalence of having had sexual intercourse before age 13 years did not change significantly from 2011 (6.2%) to 2013 (5.6%).

Across 38 states, the prevalence of having had sexual intercourse before age 13 years ranged from 2.6% to 11.8% (median: 4.7%) (Table 64). Across 21 large urban school districts, the prevalence ranged from 3.6% to 15.2% (median: 7.3%).

### Had Sexual Intercourse with Four or More Persons During Their Life

Nationwide, 15.0% of students had had sexual intercourse with four or more persons during their life (Table 65). The prevalence of having had sexual intercourse with four or more persons was higher among male (16.8%) than female (13.2%) students; higher among black male (37.5%) and Hispanic male (16.5%) than black female (15.8%) and Hispanic female (10.5%) students, respectively; and higher among 9th-grade male (9.1%), 10th-grade male (14.5%), and 12th-grade male (25.7%) than 9th-grade female (4.4%), 10th-grade female (10.7%), and 12th-grade female (21.1%) students, respectively. The prevalence of having had sexual intercourse with four or more persons was higher among black (26.1%) than white (13.3%) and Hispanic (13.4%) students, higher among white female (14.1%) and black female (15.8%) than Hispanic female (10.5%) students, higher among black male (37.5%) than white male (12.4%) and Hispanic male (16.5%) students, and higher among Hispanic male (16.5%) than white male (12.4%) students. The prevalence of having had sexual intercourse with four or more persons was higher among 10th-grade (12.6%), 11th-grade (18.5%), and 12th-grade (23.4%) than 9th-grade (6.7%) students; higher among 11th-grade (18.5%) and 12th-grade (23.4%) than 10th-grade (12.6%) students; higher among 12th-grade (23.4%) than 11th-grade (18.5%) students; higher among 10th-grade female (10.7%), 11th-grade female (17.9%), and 12th-grade female (21.1%) than 9th-grade female (4.4%) students; higher among 11th-grade female (17.9%) and 12th-grade female (21.1%) than 10th-grade female (10.7%) students; higher among 10th-grade male (14.5%), 11th-grade male (19.1%), and 12th-grade male (25.7%) than 9th-grade male (9.1%) students; higher among 11th-grade male (19.1%) and 12th-grade male (25.7%) than 10th-grade male (14.5%) students; and higher among 12th-grade male (25.7%) than 11th-grade male (19.1%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of having had sexual intercourse with four or more persons (18.7%–15.0%). A significant quadratic trend also was identified. The prevalence of having had sexual intercourse with four or more persons decreased from 1991–2003 (18.7%–14.4%) and then did not change significantly from 2003-2013 (14.4%–15.0%). The prevalence of having had sexual intercourse with four or more persons did not change significantly from 2011 (15.3%) to 2013 (15.0%).

Across 35 states, the prevalence of having had sexual intercourse with four or more persons ranged from 7.7% to 19.7% (median: 12.6%) (Table 66). Across 21 large urban school districts, the prevalence ranged from 7.3% to 22.8% (median: 15.5%).

#### **Currently Sexually Active**

Nationwide, 34.0% of students had had sexual intercourse with at least one person during the 3 months before the survey (i.e., currently sexually active) (Table 65). The prevalence of being currently sexually active was higher among white female (35.9%) than white male (29.7%) students, higher among black male (47.0%) than black female (37.6%) students, and higher among 10th-grade female (31.8%) than 10th-grade male (27.0%) students. The prevalence of being currently sexually active was higher among black (42.1%) than white (32.8%) and Hispanic (34.7%) students and higher among black male (47.0%) than white male (29.7%) and Hispanic male (34.7%) students. The prevalence of being currently sexually active was higher among 10th-grade (29.4%), 11th-grade (40.2%), and 12th-grade (49.3%) than 9th-grade (19.6%) students; higher among 11th-grade (40.2%) and 12th-grade (49.3%) than 10th-grade (29.4%) students; higher among 12th-grade (49.3%) than 11th-grade (40.2%) students; higher among 10th-grade female (31.8%), 11th-grade female (40.7%), and 12th-grade female (50.7%) than 9th-grade female (19.8%) students; higher among 11th-grade female (40.7%) and 12th-grade female (50.7%) than 10th-grade female (31.8%) students; higher among 12th-grade female (50.7%) than 11th-grade female (40.7%) students; higher among 10th-grade male (27.0%), 11th-grade male (39.6%),

and 12th-grade male (47.8%) than 9th-grade male (19.3%) students; higher among 11th-grade male (39.6%) and 12th-grade male (47.8%) than 10th-grade male (27.0%) students; and higher among 12th-grade male (47.8%) than 11th-grade male (39.6%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of being currently sexually active (37.5%–34.0%). A significant quadratic trend was not identified. The prevalence of being currently sexually active did not change significantly from 2011 (33.7%) to 2013 (34.0%).

Across 36 states, the prevalence of being currently sexually active ranged from 24.7% to 40.5% (median: 30.9%) (Table 66). Across 20 large urban school districts, the prevalence ranged from 19.1% to 41.3% (median: 31.0%).

#### **Condom Use**

Among the 34.0% of currently sexually active student nationwide, 59.1% reported that either they or their partner had used a condom during last sexual intercourse (Table 67). The prevalence of having used a condom during last sexual intercourse was higher among male (65.8%) than female (53.1%) students; higher among white male (61.8%), black male (73.0%), and Hispanic male (66.5%) than white female (53.2%), black female (55.3%), and Hispanic female (50.7%) students, respectively; and higher among 9th-grade male (69.5), 10th-grade male (69.3%), 11th-grade male (70.6%), and 12th-grade male (58.0%) than 9th-grade female (56.5%), 10th-grade female (55.5%), 11th-grade female (54.8%), and 12th-grade female (48.4%) students, respectively. The prevalence of having used a condom during last sexual intercourse was higher among black (64.7%) than white (57.1%) and Hispanic (58.3%) students and higher among black male (73.0%) than white male (61.8%) students. The prevalence of having used a condom during last sexual intercourse was higher among 9th-grade (62.7%), 10th-grade (61.7%), and 11th-grade (62.3%) than 12th-grade (53.0%) students and higher among 9th-grade male (69.5%), 10th-grade male (69.3%), and 11th-grade male (70.6%) than 12th-grade male (58.0%) students.

During 1991–2013, a significant linear increase occurred overall in the prevalence of having used a condom during last sexual intercourse (46.2%–59.1%). A significant quadratic trend also was identified. The prevalence of having used a condom during last sexual intercourse increased from 1991–2003 (46.2%–63.0%) and then decreased from 2003–2013 (63.0%–59.1%). The prevalence of having used a condom during last sexual intercourse did not change from 2011 (60.2%) to 2013 (59.1%).

Across 36 states, the prevalence of having used a condom during last sexual intercourse ranged from 45.9% to 67.6% (median: 58.5%) (Table 68). Across 20 large urban school districts, the prevalence ranged from 55.7% to 70.1% (median: 63.6%).

#### **Birth Control Pill Use**

Among the 34.0% of currently sexually active students nationwide, 19.0% reported that either they or their partner had used birth control pills to prevent pregnancy before last sexual intercourse (Table 67). The prevalence of having used birth control pills before last sexual intercourse was higher among female (22.4%) than male (15.1%) students; higher among white female (30.7%) than white male (20.1%) students; and higher among 9th-grade female (14.7%), 11th-grade female (23.2%), and 12th-grade female (27.6%) than 9th-grade male (7.7%), 11th-grade male (15.1%), and 12th-grade male (19.3%) students, respectively. The prevalence of having used birth control pills before last sexual intercourse was higher among white (25.9%) than black (8.2%) and Hispanic (9.0%) students, higher among white female (30.7%) than black female (7.3%) and Hispanic female (7.3%) students, and higher among white male (20.1%) than black male (9.0%) and Hispanic male (10.8%) students. The prevalence of having used birth control pills before last sexual intercourse was higher among 10th-grade (16.7%), 11th-grade (19.3%), and 12th-grade (23.7%) than 9th-grade (11.4%) students; higher among 12th-grade (23.7%) than 10th-grade (16.7%) and 11th-grade (19.3%) students; higher among 12th-grade female (27.6%) than 9th-grade female (14.7%) and 10th-grade female (19.2%) students; higher among 11th-grade male (15.1%) and 12th-grade male (19.3%) than 9th-grade male (7.7%) students; and higher among 12th-grade male (19.3%) than 11th-grade male (15.1%) students.

During 1991–2013, a significant linear trend was not identified in the prevalence of having used birth control pills before last sexual intercourse. A significant quadratic trend was identified. The prevalence of having used birth control pills before last sexual intercourse decreased from 1991–1995 (20.8%–17.4%) and then increased from 1995–2013 (17.4%–19.0%). The prevalence of having used birth control pills before last sexual intercourse did not change significantly from 2011 (18.0%) to 2013 (19.0%).

Across 34 states, the prevalence of having used birth control pills before last sexual intercourse ranged from 12.3% to 35.7% (median: 20.0%) (Table 68). Across 20 large urban school districts, the prevalence ranged from 7.4% to 24.2% (median: 10.6%).

#### **IUD** or Implant Use

Among the 34.0% of currently sexually active students nationwide, 1.6% reported that either they or their partner had used an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon) to prevent pregnancy before last sexual intercourse (Table 69). The prevalence of having used an IUD or implant before last sexual intercourse was higher among white male (1.8%) than black male (0.4%) students. The prevalence of having used an IUD or implant before last sexual intercourse was higher among 11th-grade (1.5%) and 12th-grade (2.5%) than 9th-grade (0.5%) students, higher among 12th-grade (2.5%) than 10th-grade (0.9%) students, higher among 11th-grade male (1.3%) and 12th-grade male (2.4%) than 9th-grade male (0.0%) students, and higher among 12th-grade male (2.4%) than 10th-grade male (0.4%) students.

Across 34 states, the prevalence of having used an IUD or implant before last sexual intercourse ranged from 0.3% to 5.0% (median: 2.3%) (Table 70). Across 20 large urban school districts, the prevalence ranged from 0.3% to 7.8% (median: 1.8%).

#### Shot, Patch, or Birth Control Ring Use

Among the 34.0% of currently sexually active students nationwide, 4.7% reported that either they or their partner had used a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) to prevent pregnancy before last sexual intercourse (Table 69). The prevalence of having used a shot, patch, or birth control ring before last sexual intercourse was higher among female (5.6%) than male (3.7%) students, higher among black female (10.1%) than black male (1.8%) students, and higher among 9th-grade female (2.9%) than 9th-grade male (0.6%) students. The prevalence of having used a shot, patch, or birth control ring before last sexual intercourse was higher among black female (10.1%) than white female (4.8%) students and higher among white male (4.8%) than black male (1.8%) students. The prevalence of having used a shot, patch, or birth control ring before last sexual intercourse was higher among 10th-grade (4.5%), 11th-grade (5.0%), and 12th-grade (6.0%) than 9th-grade (1.8%) students; higher among 11th-grade female (6.6%) and 12th-grade female (6.3%) than 9th-grade female (2.9%) students; and higher among 10th-grade male (3.3%), 11th-grade male (3.3%), and 12th-grade male (5.7%) than 9th-grade male (0.6%) students.

Across 34 states, the prevalence of having used a shot, patch, or birth control ring before last sexual intercourse ranged from 1.3% to 9.5% (median: 5.8%) (Table 70). Across 20 large urban school districts, the prevalence ranged from 0.5% to 11.2% (median: 4.1%).

# Birth Control Pill; IUD or Implant; or Shot, Patch, or Birth Control Ring Use

Among the 34.0% of currently sexually active students nationwide, 25.3% reported that either they or their partner had used birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) to prevent pregnancy before last sexual intercourse (Table 71). The prevalence of having used birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse was higher among female (29.8%) than male (20.1%) students; higher among white female (37.5%) and black female (19.2%) than white male (26.6%) and black male (11.2%) students, respectively; and higher among 9th-grade female (18.6%), 11th-grade female (31.5%), and 12th-grade female (36.5%) than 9th-grade male (8.3%), 11th-grade male (19.7%), and 12th-grade male (27.4%) students, respectively. The prevalence of having used birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse was higher among white (32.6%) than black (15.0%) and Hispanic (14.5%) students, higher among white female (37.5%) than black female (19.2%) and Hispanic female (13.9%) students, and higher among white male (26.6%) than black male (11.2%) and Hispanic male (15.2%) students. The prevalence of having used birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse was higher among 10th-grade (22.1%), 11th-grade (25.9%), and 12th-grade (32.2%) than 9th-grade (13.7%) students; higher among 12th-grade (32.2%) than 10th-grade (22.1%) and 11th-grade (25.9%) students; higher among 11th-grade female (31.5%) and 12th-grade female (36.5%) than 9th-grade female (18.6%) students; higher among 12th-grade female (36.5%) than 10th-grade female (26.0%) students; higher among 10th-grade male (17.4%), 11th-grade male (19.7%), and 12th-grade male (27.4%) than 9th-grade male (8.3%) students; and higher among 12th-grade male (27.4%) than 10th-grade male (17.4%) and 11th-grade male (19.7%) students.

Because the response options this variable is based on were used for the first time in 2011, linear and quadratic trends are not available. The prevalence of having used birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse did not change significantly from 2011 (23.3%) to 2013 (25.3%).

Across 34 states, the prevalence of having used birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse ranged from 19.8% to 44.6% (median: 27.5%) (Table 72). Across 20 large urban school districts, the prevalence ranged from 10.2% to 41.4% (median: 18.1%).

# Condom Use and Birth Control Pill; IUD or Implant; or Shot, Patch, or Birth Control Ring Use

Among the 34.0% of currently sexually active students nationwide, 8.8% reported that either they or their partner had used both a condom during last sexual intercourse and birth control pills; an IUD (such as Mirena or ParaGard) or implant (such as Implanon or Nexplanon); or a shot (such as Depo-Provera), patch (such as OrthoEvra), or birth control ring (such as NuvaRing) to prevent pregnancy before last sexual intercourse (Table 71). The prevalence of having used both a condom during last sexual intercourse and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse was higher among female (10.2%) than male (7.2%) students; higher among white female (13.0%) than white male (9.2%) students; higher among Hispanic male (6.1%) than Hispanic female (3.0%) students; and higher among 9th-grade female (7.0%) and 12th-grade female (11.1%) than 9th-grade male (2.4%) and 12th-grade male (7.9%) students, respectively. The prevalence of having used both a condom during last sexual intercourse and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse was higher among white (11.3%) than black (5.6%) and Hispanic (4.5%) students, higher among white female (13.0%) than black female (7.1%) and Hispanic female (3.0%) students, and higher among white male (9.2%) than black male (4.3%) students. The prevalence of having used both a condom during last sexual intercourse and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse was higher among 11th-grade (11.1%) and 12th-grade (9.6%) than 9th-grade (4.8%) students, higher among 12th-grade female (11.1%) than 9th-grade female (7.0%) students, and higher among 11th-grade male (10.5%) and 12th-grade male (7.9%) than 9th-grade male (2.4%) and 10th-grade male (4.7%) students.

Because the response options this variable is based on were used for the first time in 2011, linear and quadratic trends are not available. The prevalence of having used both a condom during last sexual intercourse and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse did not change significantly from 2011 (9.5%) to 2013 (8.8%).

Across 34 states, the prevalence of having used both a condom during last sexual intercourse and birth control pills; an IUD or implant; or a shot, patch, or birth control ring before last sexual intercourse ranged from 6.6% to 17.0% (median: 9.8%) (Table 72). Across 20 large urban school districts, the prevalence ranged from 2.4% to 15.7% (median: 7.4%).

#### **Did Not Use Any Method to Prevent Pregnancy**

Among the 34.0% of currently sexually active students nationwide, 13.7% reported that neither they nor their partner had used any method to prevent pregnancy during last sexual intercourse (Table 73). The prevalence of not having used any method to prevent pregnancy was higher among female (15.7%) than male (11.5%) students; higher among black female (21.2%) and Hispanic female (23.7%) than black male (11.2%) and Hispanic male (15.4%) students, respectively; and higher among 10th-grade female (17.3%) than 10th-grade male (10.2%) students. The prevalence of not having used any method to prevent pregnancy was higher among black (15.9%) and Hispanic (19.7%) than white (11.1%) students, higher among black female (21.2%) and Hispanic female (23.7%) than white female (11.9%) students, and higher among Hispanic male (15.4%) than white male (10.1%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of not having used any method to prevent pregnancy (16.5%–13.7%). A significant quadratic trend also was identified. The prevalence of not having used any method to prevent pregnancy decreased from 1991–2007 (16.5%–12.2%) and then did not change from 2007–2013 (12.2%–13.7%). The prevalence of not having used any method to prevent pregnancy did not change significantly from 2011 (12.9%) to 2013 (13.7%).

Across 34 states, the prevalence of not having used any method to prevent pregnancy ranged from 7.6% to 19.0% (median: 13.3%) (Table 74). Across 20 large urban school districts, the prevalence ranged from 7.0% to 24.2% (median: 17.3%).

# Drank Alcohol or Used Drugs Before Last Sexual Intercourse

Among the 34.0% of currently sexually active students nationwide, 22.4% had drunk alcohol or used drugs before last sexual intercourse (Table 73). The prevalence of having drunk alcohol or used drugs before last sexual intercourse was higher among male (25.9%) than female (19.3%) students; higher among white male (25.1%) than white female (18.2%) students; and higher among 9th-grade male (27.6%), 11th-grade male (27.8%), and 12th-grade male (25.7%) than 9th-grade female (16.7%), 11th-grade female (19.0%), and 12th-grade female (18.4%) students, respectively.

During 1991–2013, a significant linear trend was not identified in the prevalence of having drunk alcohol or used drugs before last sexual intercourse. A significant quadratic trend was identified. The prevalence of having drunk alcohol or used drugs before last sexual intercourse increased from 1991–1999 (21.6%–24.8%) and then decreased from 1999–2013

(24.8%–22.4%). The prevalence of having drunk alcohol or used drugs before last sexual intercourse did not change significantly from 2011 (22.1%) to 2013 (22.4%).

Across 35 states, the prevalence of having drunk alcohol or used drugs before last sexual intercourse ranged from 15.3% to 27.7% (median: 20.8%) (Table 74). Across 20 large urban school districts, the prevalence ranged from 17.1% to 32.5% (median: 21.9%).

#### **Taught in School About AIDS or HIV Infection**

Nationwide, 85.3% of students had ever been taught in school about AIDS or HIV infection (Table 75). The prevalence of having been taught in school about AIDS or HIV infection was higher among white (86.6%) than black (81.9%) students and higher among white male (86.3%) than black male (80.6%) students. The prevalence of having been taught in school about AIDS or HIV infection was higher among 10th-grade (85.3%), 11th-grade (87.4%), and 12th-grade (88.0%) than 9th-grade (88.2%), 11th-grade female (88.2%), and 12th-grade female (89.3%) than 9th-grade female (80.1%) students; and higher among 11th-grade male (86.6%) than 9th-grade male (82.4%) students.

During 1991-2013. a significant linear trend was not identified in the prevalence of having been taught in school about AIDS or HIV infection. A significant quadratric trend was identified. The prevalence of having been taught in school about AIDS or HIV infection increased from 1991–1997 (83.3%–91.5%) and then decreased from 1997–2013 (91.5%–85.3%). The prevalence of having been taught in school about AIDS or HIV infection did not change significantly from 2011 (84.0%) to 2013 (85.3%).

Across 33 states, the prevalence of having been taught in school about AIDS or HIV infection ranged from 73.1% to 87.5% (median: 82.6%) (Table 76). Across 20 large urban school districts, the prevalence ranged from 68.3% to 88.6% (median: 79.3%).

#### **Tested for HIV**

Nationwide, 12.9% of students had ever been tested for HIV, not including tests done when donating blood (Table 75). The prevalence of having been tested for HIV was higher among female (14.6%) than male (11.2%) students; higher among white female (12.7%) than white male (8.7%) students; and higher among 10th-grade female (12.6%), 11th-grade female (17.3%), and 12th-grade female (21.3%) than 10th-grade male (8.5%), 11th-grade male (13.2%), and 12th-grade male (13.1%) students, respectively. The prevalence of having been tested for HIV was higher among black (19.8%) than white (10.7%) and Hispanic (12.8%) students, higher

among black female (20.9%) than white female (12.7%) and Hispanic female (13.4%) students, higher among black male (18.7%) than white male (8.7%) and Hispanic male (12.2%) students, and higher among Hispanic male (12.2%) than white male (8.7%) students. The prevalence of having been tested for HIV was higher among 11th-grade (15.3%) and 12th-grade (17.2%) than 9th-grade (9.1%) and 10th-grade (10.6%) students; higher among 10th-grade female (12.6%), 11th-grade female (17.3%), and 12th-grade female (21.3%) than 9th-grade female (7.8%) students; higher among 11th-grade female (21.3%) than 10th-grade female (12.6%) students; higher among 12th-grade female (21.3%) than 11th-grade female (17.3%) students; and higher among 11th-grade male (13.2%) and 12th-grade male (13.1%) than 10th-grade male (8.5%) students.

During 2005–2013, significant linear and quadratic trends were not identified in the prevalence of having been tested for HIV. The prevalence of having been tested for HIV did not change significantly from 2011 (12.9%) to 2013 (12.9%).

#### **Dietary Behaviors**

#### Did Not Eat Fruit or Drink 100% Fruit Juices

Nationwide, 5.0% of students had not eaten fruit or drunk 100% fruit juices during the 7 days before the survey (Table 77). The prevalence of not having eaten fruit or drunk 100% fruit juices was higher among male (6.1%) than female (4.0%) students; higher among white male (6.3%) than white female (3.5%) students; and higher among 9th-grade male (6.7%), 11th-grade male (7.2%), and 12th-grade male (4.9%) than 9th-grade female (4.4%), 11th-grade female (4.3%), and 12th-grade female (3.3%) students, respectively. The prevalence of not having eaten fruit or drunk 100% fruit juices was higher among black (6.9%) than white (4.9%) and Hispanic (4.1%) students, higher among black female (6.5%) than white female (3.5%) and Hispanic female (3.6%) students, and higher among black male (7.4%) than Hispanic male (4.6%) students. The prevalence of not having eaten fruit or drunk 100% fruit juices was higher among 11th-grade (5.7%) than 12th-grade (4.1%) students and higher among 11th-grade male (7.2%) than 12th-grade male (4.9%) students.

During 1999–2013, a significant linear decrease occurred overall in the prevalence of not having eaten fruit or drunk 100% fruit juices (5.4%–5.0%). A significant quadratic trend was not identified. The prevalence of not having eaten fruit or drunk 100% fruit juices did not change significantly from 2011 (4.8%) to 2013 (5.0%).

Across 37 states, the prevalence of not having eaten fruit or drunk 100% fruit juices ranged from 3.4% to 10.2%

(median: 5.9%) (Table 78). Across 21 large urban school districts, the prevalence ranged from 4.4% to 11.4% (median: 6.7%).

# Ate Fruit or Drank 100% Fruit Juices One or More Times per Day

Nationwide, 62.6% of students had eaten fruit or drunk 100% fruit juices one or more times per day during the 7 days before the survey (Table 77). The prevalence of having eaten fruit or drunk 100% fruit juices one or more times per day was higher among male (65.3%) than female (60.0%) students; higher among white male (62.9%), black male (67.6%), and Hispanic male (69.0%) than white female (58.5%), black female (59.7%), and Hispanic female (61.2%) students, respectively; and higher among 9th-grade male (66.4%) and 10th-grade male (66.1%) than 9th-grade female (58.0%) and 10th-grade female (61.1%) students, respectively. The prevalence of having eaten fruit or drunk 100% fruit juices one or more times per day was higher among Hispanic (65.0%) than white (60.7%) students and higher among Hispanic male (69.0%) than white male (62.9%) students. The prevalence of having eaten fruit or drunk 100% fruit juices one or more times per day was higher among 10th-grade female (61.1%) than 9th-grade female (58.0%) students.

During 1999–2013, significant linear and quadratic trends were not identified for having eaten fruit or drunk 100% fruit juices one or more times per day. The prevalence of having eaten fruit or drunk 100% fruit juices one or more times per day did not change significantly from 2011 (64.0%) to 2013 (62.6%).

Across 37 states, the prevalence of having eaten fruit or drunk 100% fruit juices one or more times per day ranged from 48.9% to 67.9% (median: 60.8%) (Table 78). Across 21 large urban school districts, the prevalence ranged from 47.0% to 69.0% (median: 59.3%).

# Ate Fruit or Drank 100% Fruit Juices Two or More Times per Day

Nationwide, 33.2% of students had eaten fruit or drunk 100% fruit juices two or more times per day during the 7 days before the survey (Table 79). The prevalence of having eaten fruit or drunk 100% fruit juices two or more times per day was higher among male (35.9%) than female (30.6%) students; higher among white male (32.1%), black male (42.3%), and Hispanic male (40.3%) than white female (27.9%), black female (33.9%), and Hispanic female (33.6%) students, respectively; and higher among 9th-grade male (37.0%) and 10th-grade male (37.1%) than 9th-grade female (30.2%) and 10th-grade female (30.7%) students, respectively. The prevalence of having eaten fruit or drunk 100% fruit juices

two or more times per day was higher among black (38.0%) and Hispanic (36.9%) than white (30.0%) students, higher among black female (33.9%) and Hispanic female (33.6%) than white female (27.9%) students, and higher among black male (42.3%) and Hispanic male (40.3%) than white male (32.1%) students.

During 1999–2013, a significant linear trend was not identified in the prevalence of having eaten fruit or drunk 100% fruit juices two or more times per day. A significant quadratic trend was identified. The prevalence of having eaten fruit or drunk 100% fruit juices two or more times per day decreased from 1999–2005 (34.8%–30.1%) and then increased from 2005–2013 (30.1%–33.2%). The prevalence of having eaten fruit or drunk 100% fruit juices two or more times per day did not change significantly from 2011 (34.0%) to 2013 (33.2%).

Across 37 states, the prevalence of having eaten fruit or drunk 100% fruit juices two or more times per day ranged from 24.0% to 34.3% (median: 29.4%) (Table 80). Across 21 large urban school districts, the prevalence ranged from 21.3% to 36.7% (median: 31.3%).

## Ate Fruit or Drank 100% Fruit Juices Three or More Times per Day

Nationwide, 21.9% of students had eaten fruit or drunk 100% fruit juices three or more times per day during the 7 days before the survey (Table 79). The prevalence of having eaten fruit or drunk 100% fruit juices three or more times per day was higher among male (24.0%) than female (19.9%) students; higher among white male (20.0%), black male (31.5%), and Hispanic male (29.1%) than white female (16.0%), black female (27.0%), and Hispanic female (23.2%) students, respectively; and higher among 9th-grade male (25.3%) than 9th-grade female (19.7%) students. The prevalence of having eaten fruit or drunk 100% fruit juices three or more times per day was higher among black (29.1%) and Hispanic (26.1%) than white (18.0%) students, higher among black female (27.0%) and Hispanic female (23.2%) than white female (16.0%) students, and higher among black male (31.5%) and Hispanic male (29.1%) than white male (20.0%) students. The prevalence of having eaten fruit or drunk 100% fruit juices three or more times per day was higher among 9th-grade male (25.3%) than 12th-grade male (21.1%) students.

During 1999–2013, a significant linear trend was not identified in the prevalence of having eaten fruit or drunk 100% fruit juices three or more times per day. A significant quadratic trend was identified. The prevalence of having eaten fruit or drunk 100% fruit juices three or more times per day decreased from 1999–2003 (24.9%–21.1%) and then did not change from 2003–2013 (21.1%–21.9%). The prevalence

of having eaten fruit or drunk 100% fruit juices three or more times per day did not change from 2011 (22.4%) to 2013 (21.9%).

Across 37 states, the prevalence of having eaten fruit or drunk 100% fruit juices three or more times per day ranged from 14.1% to 22.2% (median: 18.4%) (Table 80). Across 21 large urban school districts, the prevalence ranged from 15.5% to 26.4% (median: 20.7%).

#### **Did Not Eat Vegetables**

Nationwide, 6.6% of students had not eaten vegetables \$\\$\\$ during the 7 days before the survey (Table 81). The prevalence of not having eaten vegetables was higher among male (7.5%) than female (5.7%) students; higher among white male (5.7%) than white female (3.3%) students; and higher among 11th-grade male (7.9%) and 12th-grade male (6.7%) than 11th-grade female (4.7%) and 12th-grade female (4.3%) students, respectively. The prevalence of not having eaten vegetables was higher among black (11.3%) and Hispanic (9.3%) than white (4.5%) students, higher among black female (12.1%) than white female (3.3%) and Hispanic female (8.5%) students, higher among Hispanic female (8.5%) than white female (3.3%) students, and higher among black male (10.5%) and Hispanic male (10.2%) than white male (5.7%) students. The prevalence of not having eaten vegetables was higher among 9th-grade (7.4%) than 12th-grade (5.5%) students and higher among 9th-grade female (6.8%) than 12th-grade female (4.3%) students.

During 1999–2013, a significant linear increase occurred overall in the prevalence of not having eaten vegetables (4.2%–6.6%). A significant quadratic trend was not identified. The prevalence of not having eaten vegetables did not change significantly from 2011 (5.7%) to 2013 (6.6%).

Across 32 states, the prevalence of not having eaten vegetables ranged from 3.3% to 11.1% (median: 6.2%) (Table 82). Across 19 large urban school districts, the prevalence ranged from 5.1% to 13.5% (median: 9.1%).

#### Ate Vegetables One or More Times per Day

Nationwide, 61.5% of students had eaten vegetables one or more times per day during the 7 days before the survey (Table 81). The prevalence of having eaten vegetables one or more times per day was higher among black male (55.4%) than black female (48.5%) students. The prevalence of having eaten vegetables one or more times per day was higher among white (64.8%) than black (51.9%) and Hispanic (56.9%) students, higher among Hispanic (56.9%) than black (51.9%) students, higher among white female (66.0%) than black female (48.5%) and Hispanic female (55.8%) students, higher

among Hispanic female (55.8%) than black female (48.5%) students, and higher among white male (63.5%) than black male (55.4%) and Hispanic male (58.0%) students. The prevalence of having eaten vegetables one or more times per day was higher among 11th-grade (62.8%) and 12th-grade (63.1%) than 9th-grade (59.1%) students and higher among 11th-grade female (63.0%) and 12th-grade female (64.5%) than 9th-grade female (57.8%) students.

During 1999–2013, significant linear and quadratic trends were not identified for having eaten vegetables one or more times per day. The prevalence of having eaten vegetables one or more times per day did not change significantly from 2011 (62.3%) to 2013 (61.5%).

Across 32 states, the prevalence of having eaten vegetables one or more times per day ranged from 52.6% to 69.2% (median: 61.5%) (Table 82). Across 19 large urban school districts, the prevalence ranged from 46.1% to 71.1% (median: 54.2%).

#### Ate Vegetables Two or More Times per Day

Nationwide, 28.4% of students had eaten vegetables two or more times per day during the 7 days before the survey (Table 83). The prevalence of having eaten vegetables two or more times per day was higher among male (29.6%) than female (27.1%) students and higher among black male (29.4%) and Hispanic male (30.2%) than black female (23.2%) and Hispanic female (25.7%) students, respectively. The prevalence of having eaten vegetables two or more times per day was higher among 11th-grade (29.0%) and 12th-grade (30.7%) than 9th-grade (25.7%) students, higher among 11th-grade female (28.6%) and 12th-grade female (29.2%) than 9th-grade female (23.7%) students, and higher among 12th-grade male (32.2%) than 9th-grade male (27.6%) students.

During 1999-2013, significant linear and quadratic trends were not identified for having eaten vegetables two or more times per day. The prevalence of having eaten vegetables two or more times per day did not change significantly from 2011 (28.3%) to 2013 (28.4%).

Across 32 states, the prevalence of having eaten vegetables two or more times per day ranged from 21.7% to 33.5% (median: 26.4%) (Table 84). Across 19 large urban school districts, the prevalence ranged from 20.1% to 35.5% (median: 23.4%).

#### Ate Vegetables Three or More Times per Day

Nationwide, 15.7% of students had eaten vegetables three or more times per day during the 7 days before the survey (Table 83). The prevalence of having eaten vegetables three or more times per day was higher among male (17.0%) than female (14.3%) students and higher among black male (20.4%) and Hispanic male (18.8%) than black female (15.1%) and

<sup>§§§</sup> Green salad, potatoes (excluding French fries, fried potatoes, or potato chips), carrots, or other vegetables.

Hispanic female (15.0%) students, respectively. The prevalence of having eaten vegetables three or more times per day was higher among black (17.6%) and Hispanic (16.9%) than white (14.2%) students and higher among black male (20.4%) and Hispanic male (18.8%) than white male (15.0%) students.

During 1999–2013, a significant linear increase occurred overall in the prevalence of having eaten vegetables three or more times per day (14.0%–15.7%). A significant quadratic trend also was identified. The prevalence of having eaten vegetables three or more times per day did not change significantly from 1999–2007 (14.0%–13.2%) and then increased from 2007–2013 (13.2%–15.7%). The prevalence of having eaten vegetables three or more times per day did not change significantly from 2011 (15.3%) to 2013 (15.7%).

Across 32 states, the prevalence of having eaten vegetables three or more times per day ranged from 9.7% to 17.5% (median: 12.4%) (Table 84). Across 19 large urban school districts, the prevalence ranged from 9.6% to 17.5% (median: 12.8%).

#### **Did Not Drink Milk**

Nationwide, 19.4% of students had not drunk milk during the 7 days before the survey (Table 85). The prevalence of not having drunk milk was higher among female (25.4%) than male (13.2%) students; higher among white female (21.0%), black female (44.2%), and Hispanic female (23.4%) than white male (10.2%), black male (23.4%), and Hispanic male (13.3%) students, respectively; and higher among 9th-grade female (23.4%), 10th-grade female (25.3%), 11th-grade female (25.5%), and 12th-grade female (27.7%) than 9th-grade male (12.9%), 10th-grade male (11.5%), 11th-grade male (15.8%), and 12th-grade male (13.0%) students, respectively. The prevalence of not having drunk milk was higher among black (34.1%) than white (15.6%) and Hispanic (18.4%) students, higher among Hispanic (18.4%) than white (15.6%) students, higher among black female (44.2%) than white female (21.0%) and Hispanic female (23.4%) students, higher among black male (23.4%) than white male (10.2%) and Hispanic male (13.3%) students, and higher among Hispanic male (13.3%) than white male (10.2%) students. The prevalence of not having drunk milk was higher among 11th-grade (20.8%) than 9th-grade (18.1%) students and higher among 11th-grade male (15.8%) than 10th-grade male (11.5%) students.

During 1999–2013, a significant linear increase occurred overall in the prevalence of not having drunk milk (17.0%–19.4%). A significant quadratic trend was not identified. The prevalence of not having drunk milk did not change significantly from 2011 (17.3%) to 2013 (19.4%).

Across 33 states, the prevalence of not having drunk mild ranged from 11.1% to 28.5% (median: 21.3%) (Table 86).

Across 19 large urban school districts, the prevalence ranged from 17.4% to 42.6% (median: 26.3%).

#### Drank One or More Glasses per Day of Milk

Nationwide, 40.3% of students had drunk one or more glasses per day of milk during the 7 days before the survey (Table 85). The prevalence of having drunk one or more glasses per day of milk was higher among male (49.0%) than female (31.7%) students; higher among white male (53.2%), black male (35.2%), and Hispanic male (47.3%) than white female (35.7%), black female (17.8%), and Hispanic female (30.8%) students, respectively; and higher among 9th-grade male (51.0%), 10th-grade male (51.5%), 11th-grade male (45.8%), and 12th-grade male (46.5%) than 9th-grade female (33.1%), 10th-grade female (33.9%), 11th-grade female (29.5%), and 12th-grade female (29.9%) students, respectively. The prevalence of having drunk one or more glasses per day of milk was higher among white (44.5%) than black (26.2%) and Hispanic (38.9%) students, higher among Hispanic (38.9%) than black (26.2%) students, higher among white female (35.7%) than black female (17.8%) and Hispanic female (30.8%) students, higher among Hispanic female (30.8%) than black female (17.8%) students, higher among white male (53.2%) than black male (35.2%) and Hispanic male (47.3%) students, and higher among Hispanic male (47.3%) than black male (35.2%) students. The prevalence of having drunk one or more glasses per day of milk was higher among 9th-grade (42.1%) and 10th-grade (42.7%) than 11th-grade (37.5%) and 12th-grade (38.1%) students, higher among 10th-grade female (33.9%) than 11th-grade female (29.5%) students, and higher among 9th-grade male (51.0%) and 10th-grade male (51.5%) than 11th-grade male (45.8%) and 12th-grade male (46.5%) students.

During 1999–2013, a significant linear decrease occurred overall in the prevalence of having drunk one or more glasses per day of milk (47.1%–40.3%). A significant quadratic trend was not identified. The prevalence of having drunk one or more glasses per day of milk also decreased from 2011 (44.4%) to 2013 (40.3%).

Across 33 states, the prevalence of having drunk one or more glasses per day of milk ranged from 26.0% to 56.4% (median: 37.0%) (Table 86). Across 19 large urban school districts, the prevalence ranged from 13.5% to 39.6% (median: 29.4%).

#### Drank Two or More Glasses per Day of Milk

Nationwide, 25.9% of students had drunk two or more glasses per day of milk during the 7 days before the survey (Table 87). The prevalence of having drunk two or more glasses per day of milk was higher among male (33.4%) than female (18.5%) students;

higher among white male (36.8%), black male (23.8%), and Hispanic male (32.0%) than white female (21.6%), black female (9.7%), and Hispanic female (17.8%) students, respectively; and higher among 9th-grade male (35.1%), 10th-grade male (36.0%), 11th-grade male (32.0%), and 12th-grade male (29.2%) than 9th-grade female (21.2%), 10th-grade female (18.3%), 11th-grade female (16.7%), and 12th-grade female (17.6%) students, respectively. The prevalence of having drunk two or more glasses per day of milk was higher among white (29.2%) than black (16.5%) and Hispanic (24.8%) students, higher among Hispanic (24.8%) than black (16.5%) students, higher among white female (21.6%) and Hispanic female (17.8%) than black female (9.7%) students, higher among white male (36.8%) than black male (23.8%) and Hispanic male (32.0%) students, and higher among Hispanic male (32.0%) than black male (23.8%) students. The prevalence of having drunk two or more glasses per day of milk was higher among 9th-grade (28.2%) than 11th-grade (24.1%) and 12th-grade (23.3%) students, higher among 10th-grade (27.2%) than 12th-grade (23.3%) students, and higher among 9th-grade male (35.1%) and 10th-grade male (36.0%) than 12th-grade male (29.2%) students.

During 1999–2013, a significant linear decrease occurred overall in the prevalence of having drunk two or more glasses per day of milk (33.6%–25.9%). A significant quadratic trend was not identified. The prevalence of having drunk two or more glasses per day of milk also decreased from 2011 (29.9%) to 2013 (25.9%).

Across 33 states, the prevalence of having drunk two or more glasses per day of milk ranged from 14.0% to 42.4% (median: 22.2%) (Table 88). Across 19 large urban school districts, the prevalence ranged from 8.0% to 25.7% (median: 16.9%).

#### Drank Three or More Glasses per Day of Milk

Nationwide, 12.5% of students had drunk three or more glasses per day of milk during the 7 days before the survey (Table 87). The prevalence of having drunk three or more glasses per day of milk was higher among male (16.9%) than female (8.1%) students; higher among white male (18.4%), black male (14.5%), and Hispanic male (14.7%) than white female (9.8%), black female (4.1%), and Hispanic female (7.3%) students, respectively; and higher among 9th-grade male (17.6%), 10th-grade male (17.2%), 11th-grade male (17.4%), and 12th-grade male (14.5%) than 9th-grade female (9.4%), 10th-grade female (7.8%), 11th-grade female (8.2%), and 12th-grade female (6.8%) students, respectively. The prevalence of having drunk three or more glasses per day of milk was higher among white (14.1%) than black (9.1%) and Hispanic (10.9%) students, higher among white female (9.8%) than black female (4.1%) and Hispanic female (7.3%) students, higher among Hispanic female (7.3%) than black female (4.1%) students, and higher among white male (18.4%) than black male (14.5%) and Hispanic male (14.7%) students. The prevalence of having drunk three or more glasses per day of milk was higher among 9th-grade (13.5%) than 12th-grade (10.6%) students and higher among 9th-grade female (9.4%) than 12th-grade female (6.8%) students.

During 1999–2013, a significant linear decrease occurred overall in the prevalence of having drunk three or more glasses per day of milk (18.0%–12.5%). A significant quadratic trend was not identified. The prevalence of having drunk three or more glasses per day of milk also decreased from 2011 (14.9%) to 2013 (12.5%).

Across 33 states, the prevalence of having drunk three or more glasses per day of milk ranged from 6.8% to 22.2% (median: 10.5%) (Table 88). Across 19 large urban school districts, the prevalence ranged from 4.1% to 11.2% (median: 8.2%).

#### **Did Not Drink Soda or Pop**

Nationwide, 22.3% of students had not drunk soda or pop (not including diet soda or diet pop) during the 7 days before the survey (Table 89). The prevalence of not having drunk soda or pop was higher among female (24.8%) than male (19.8%) students; higher among white female (26.1%) than white male (18.1%) students; and higher among 9th-grade female (22.5%), 10th-grade female (25.1%), 11th-grade female (27.1%), and 12th-grade female (25.2%) than 9th-grade male (17.7%), 10th-grade male (19.8%), 11th-grade male (21.0%), and 12th-grade male (20.9%) students, respectively. The prevalence of not having drunk soda or pop was higher among white female (26.1%) than black female (19.8%) students. The prevalence of not having drunk soda or pop was higher among 11th-grade (24.1%) and 12th-grade (23.0%) than 9th-grade (20.1%) students, higher among 11th-grade female (27.1%) than 9th-grade female (22.5%) students, and higher among 12th-grade male (20.9%) than 9th-grade male (17.7%) students.

During 2007–2013, a significant linear increase occurred overall in the prevalence of not having drunk soda or pop (18.6%–22.3%). A significant quadratic trend was not identified. The prevalence of not having drunk soda or pop did not change significantly from 2011 (20.9%) to 2013 (22.3%).

Across 38 states, the prevalence of not having drunk soda or pop ranged from 17.1% to 35.5% (median: 25.3%) (Table 90). Across 21 large urban school districts, the prevalence ranged from 16.7% to 36.8% (median: 25.5%).

#### Drank Soda or Pop One or More Times per Day

Nationwide, 27.0% of students had drunk a can, bottle, or glass of soda or pop (not counting diet soda or diet pop) one or more times per day during the 7 days before the survey (Table 89). The prevalence of having drunk soda or pop one

or more times per day was higher among male (29.9%) than female (24.1%) students; higher among white male (32.9%) and Hispanic male (24.8%) than white female (25.0%) and Hispanic female (20.5%) students, respectively; and higher among 9th-grade male (32.0%), 11th-grade male (30.9%), and 12th-grade male (29.1%) than 9th-grade female (26.6%), 11th-grade female (22.9%), and 12th-grade female (23.0%) students, respectively. The prevalence of having drunk soda or pop one or more times per day was higher among white (29.0%) and black (30.2%) than Hispanic (22.6%) students, higher among black female (28.8%) than Hispanic female (20.5%) students, and higher among white male (32.9%) and black male (31.5%) than Hispanic male (24.8%) students. The prevalence of having drunk soda or pop one or more times per day was higher among 9th-grade students (29.3%) than 10th-grade (25.4%) and 12th-grade (26.0%) students and higher among 9th-grade male (32.0%) than 10th-grade male (27.6%) students.

During 2007–2013, a significant linear decrease occurred overall in the prevalence of having drunk soda or pop one or more times per day (33.8%–27.0%). A significant quadratic trend was not identified. The prevalence of having drunk soda or pop one or more times per day did not change significantly from 2011 (27.8%) to 2013 (27.0%).

Across 38 states, the prevalence of having drunk soda or pop one or more times per day ranged from 12.2% to 38.0% (median: 21.8%) (Table 90). Across 21 large urban school districts, the prevalence ranged from 9.7% to 29.6% (median: 20.7%).

#### Drank Soda or Pop Two or More Times per Day

Nationwide, 19.4% of students had drunk a can, bottle, or glass of soda or pop (not counting diet soda or diet pop) two or more times per day during the 7 days before the survey (Table 91). The prevalence of having drunk soda or pop two or more times per day was higher among male (22.2%) than female (16.6%) students; higher among white male (23.5%) and Hispanic male (18.4%) than white female (16.4%) and Hispanic female (13.5%) students, respectively; and higher among 9th-grade male (23.2%), 10th-grade male (20.8%), 11th-grade male (23.0%), and 12th-grade male (21.6%) than 9th-grade female (19.0%), 10th-grade female (15.9%), 11th-grade female (15.0%), and 12th-grade female (15.8%) students, respectively. The prevalence of having drunk soda or pop two or more times per day was higher among black (24.7%) than Hispanic (15.9%) students, higher among black female (22.8%) than white female (16.4%) and Hispanic female (13.5%) students, and higher among black male (26.5%) than Hispanic male (18.4%) students. The prevalence of having drunk soda or pop two or more times per day was higher among 9th-grade (21.1%) than 11th-grade (18.9%) and 12th-grade (18.7%) students and higher among 9th-grade female (19.0%) than 11th-grade female (15.0%) students.

During 2007–2013, a significant linear decrease occurred overall in the prevalence of having drunk soda or pop two or more times per day (24.4%–19.4%). A significant quadratic trend was not identified. The prevalence of having drunk soda or pop two or more times per day did not change significantly from 2011 (19.0%) to 2013 (19.4%).

Across 38 states, the prevalence of having drunk soda or pop two or more times per day ranged from 7.1% to 29.5% (median: 13.8%) (Table 92). Across 21 large urban school districts, the prevalence ranged from 5.5% to 23.0% (median: 15.0%).

#### Drank Soda or Pop Three or More Times per Day

Nationwide, 11.2% of students had drunk a can, bottle, or glass of soda or pop (not counting diet soda or diet pop) three or more times per day during the 7 days before the survey (Table 91). The prevalence of having drunk soda or pop three or more times per day was higher among male (13.0%) than female (9.4%) students; higher among white male (13.5%) than white female (8.5%) students; and higher among 11th-grade male (14.6%) and 12th-grade male (12.5%) than 11th-grade female (8.3%) and 12th-grade female (8.5%) students, respectively. The prevalence of having drunk soda or pop three or more times per day was higher among black (17.1%) than white (11.0%) and Hispanic (9.6%) students, higher among black female (16.0%) than white female (8.5%) and Hispanic female (8.6%) students, and higher among black male (18.1%) than white male (13.5%) and Hispanic male (10.6%) students. The prevalence of having drunk soda or pop three or more times per day was higher among 9th-grade female (11.2%) than 11th-grade female (8.3%) students.

During 2007–2013, a significant linear decrease occurred overall in the prevalence of having drunk soda or pop three or more times per day (14.4%–11.2%). A significant quadratic trend was not identified. The prevalence of having drunk soda or pop three or more times per day did not change significantly from 2011 (11.3%) to 2013 (11.2%).

Across 38 states, the prevalence of having drunk soda or pop three or more times per day ranged from 4.0% to 18.7% (median: 7.2%) (Table 92). Across 21 large urban school districts, the prevalence ranged from 2.9% to 15.4% (median: 8.3%).

#### **Did Not Eat Breakfast**

Nationwide, 13.7% of students had not eaten breakfast during the 7 days before the survey (Table 93). The prevalence of having not eaten breakfast was higher among 9th-grade female (16.9%) than 9th-grade male (12.3%) students and higher among 12th-grade male (14.8%) than 12th-grade

female (11.4%) students. The prevalence of having not eaten breakfast was higher among black (16.0%) and Hispanic (17.4%) than white (11.5%) students, higher among black female (16.0%) and Hispanic female (17.7%) than white female (11.6%) students, and higher among black male (15.8%) and Hispanic male (17.0%) than white male (11.3%) students. The prevalence of having not eaten breakfast was higher among 9th-grade female (16.9%) than 10th-grade female (11.7%) and 12th-grade female (11.4%) students.

Because this question was asked for the first time in 2011, linear and quadratic trends are not available. The prevalence of having not eaten breakfast did not change significantly from 2011 (13.1%) to 2013 (13.7%).

Across 37 states, the prevalence of having not eaten breakfast ranged from 9.5% to 17.6% (median: 13.3%) (Table 94). Across 19 large urban school districts, the prevalence ranged from 10.9% to 21.4% (median: 15.3%).

### Ate Breakfast on All 7 Days

Nationwide, 38.1% of students had eaten breakfast on all 7 days before the survey (Table 93). The prevalence of having eaten breakfast on all 7 days was higher among male (42.4%) than female (33.8%) students; higher among white male (44.9%), black male (35.7%), and Hispanic male (39.6%) than white female (37.0%), black female (24.9%), and Hispanic female (32.1%) students, respectively; and higher among 9th-grade male (48.9%), 10th-grade male (41.8%), and 11th-grade male (39.6%) than 9th-grade female (32.5%), 10th-grade female (34.4%), and 11th-grade female (34.8%) students, respectively. The prevalence of having eaten breakfast on all 7 days was higher among white (41.0%) than black (30.1%) and Hispanic (35.8%) students, higher among Hispanic (35.8%) than black (30.1%) students, higher among white female (37.0%) than black female (24.9%) and Hispanic female (32.1%) students, higher among Hispanic female (32.1%) than black female (24.9%) students, and higher among white male (44.9%) than black male (35.7%) and Hispanic male (39.6%) students. The prevalence of having eaten breakfast on all 7 days was higher among 9th-grade (40.7%) than 11th-grade (37.2%) and 12th-grade (35.7%) students and higher among 9th-grade male (48.9%) than 10th-grade male (41.8%), 11th-grade male (39.6%), and 12th-grade male (37.7%) students.

Because this question was asked for the first time in 2011, linear and quadratic trends are not available. The prevalence of having eaten breakfast on all 7 days did not change significantly from 2011 (37.7%) to 2013 (38.1%).

Across 37 states, the prevalence of having eaten breakfast on all 7 days ranged from 31.4% to 41.9% (median: 37.1%) (Table 94). Across 19 large urban school districts, the prevalence ranged from 20.2% to 44.0% (median: 34.0%).

# **Physical Activity**

# Did Not Participate in at Least 60 Minutes of Physical Activity on at Least 1 Day

Nationwide, 15.2% of students had not participated in at least 60 minutes of any kind of physical activity that increased their heart rate and made them breathe hard some of the time on at least 1 day during the 7 days before the survey (i.e., did not participate in at least 60 minutes of physical activity on at least 1 day) (Table 95). The prevalence of not having participated in at least 60 minutes of physical activity on at least 1 day was higher among female (19.2%) than male (11.2%) students; higher among white female (16.1%), black female (27.3%), and Hispanic female (20.3%) than white male (9.2%), black male (15.2%), and Hispanic male (12.1%) students, respectively; and higher among 9th-grade female (15.5%), 10th-grade female (17.6%), 11th-grade female (21.4%), and 12th-grade female (22.6%) than 9th-grade male (9.2%), 10th-grade male (11.2%), 11th-grade male (11.7%), and 12th-grade male (13.0%) students, respectively. The prevalence of not having participated in at least 60 minutes of physical activity on at least 1 day was higher among black (21.5%) than white (12.7%) and Hispanic (16.2%) students, higher among Hispanic (16.2%) than white (12.7%) students, higher among black female (27.3%) than white female (16.1%) and Hispanic female (20.3%) students, higher among Hispanic female (20.3%) than white female (16.1%) students, higher among black male (15.2%) than white male (9.2%) and Hispanic male (12.1%) students, and higher among Hispanic male (12.1%) than white male (9.2%) students. The prevalence of not having participated in at least 60 minutes of physical activity on at least 1 day was higher among 11th-grade (16.7%) and 12th-grade (17.8%) than 9th-grade (12.3%) students, higher among 12th-grade (17.8%) than 10th-grade (14.4%) students, higher among 11th-grade female (21.4%) and 12th-grade female (22.6%) than 9th-grade female (15.5%) and 10th-grade female (17.6%) students, and higher among 12th-grade male (13.0%) than 9th-grade male (9.2%) students.

Because of changes in question context starting in 2011, national YRBS prevalence estimates derived from the 60 minutes of physical activity question in 2011 and 2013 are not comparable to those reported in 2009 or earlier. On the 2005–2009 national YRBS questionnaire, physical activity was assessed with three questions (in the following order) that asked the number of days students participated in 1) at least 20 minutes of vigorous physical activity; 2) at least 30 minutes of moderate physical activity; and 3) at least 60 minutes of aerobic (moderate and vigorous) physical activity. On the 2011 and 2013 national YRBS questionnaire, only the 60 minutes of aerobic physical activity question was included. Consequently,

linear and quadratic trends are not available. The prevalence of not having participated in at least 60 minutes of physical activity on at least 1 day did not change significantly from 2011 (13.8%) to 2013 (15.2%).

Across 41 states, the prevalence of not having participated in at least 60 minutes of physical activity on at least 1 day ranged from 10.0% to 22.8% (median: 15.0%) (Table 96). Across 21 large urban school districts, the prevalence ranged from 14.2% to 28.9% (median: 21.3%).

# Physically Active at Least 60 Minutes per Day on 5 or More Days

Nationwide, 47.3% of students had been physically active doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time for a total of at least 60 minutes per day on 5 or more days during the 7 days before the survey (i.e., physically active at least 60 minutes per day on 5 or more days) (Table 95). The prevalence of having been physically active at least 60 minutes per day on 5 or more days was higher among male (57.3%) than female (37.3%) students; higher among white male (59.6%), black male (53.3%), and Hispanic male (54.4%) than white female (40.5%), black female (29.3%), and Hispanic female (35.4%) students, respectively; and higher among 9th-grade male (60.5%), 10th-grade male (57.2%), 11th-grade male (56.8%), and 12th-grade male (53.9%) than 9th-grade female (40.7%), 10th-grade female (40.7%), 11th-grade female (33.1%), and 12th-grade female (34.1%) students, respectively. The prevalence of having been physically active at least 60 minutes per day on 5 or more days was higher among white (50.1%) than black (41.0%) and Hispanic (44.7%) students, higher among white female (40.5%) and Hispanic female (35.4%) than black female (29.3%) students, and higher among white male (59.6%) than black male (53.3%) and Hispanic male (54.4%) students. The prevalence of having been physically active at least 60 minutes per day on 5 or more days was higher among 9th-grade (50.6%) and 10th-grade (49.1%) than 11th-grade (44.7%) and 12th-grade (43.9%) students, higher among 9th-grade female (40.7%) and 10th-grade female (40.7%) than 11th-grade female (33.1%) and 12th-grade female (34.1%) students, and higher among 9th-grade male (60.5%) than 12th-grade male (53.9%) students.

Linear and quadratic trends are not available. The prevalence of having been physically active at least 60 minutes per day on 5 or more days did not change significantly from 2011 (49.5%) to 2013 (47.3%).

Across 41 states, the prevalence of having been physically active at least 60 minutes per day on 5 or more days ranged from 39.8% to 57.6% (median: 46.5%) (Table 96). Across 21 large urban school districts, the prevalence ranged from 24.5% to 49.3% (median: 36.4%).

# Physically Active at Least 60 Minutes per Day on All 7 Days

Nationwide, 27.1% of students had been physically active doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time for a total of at least 60 minutes per day on each of the 7 days before the survey (i.e., physically active at least 60 minutes per day on all 7 days) (Table 97). The prevalence of having been physically active at least 60 minutes per day on all 7 days was higher among male (36.6%) than female (17.7%) students; higher among white male (37.5%), black male (37.2%), and Hispanic male (33.9%) than white female (18.7%), black female (16.0%), and Hispanic female (17.4%) students, respectively; and higher among 9th-grade male (40.5%), 10th-grade male (34.6%), 11th-grade male (37.0%), and 12th-grade male (33.5%) than 9th-grade female (20.1%), 10th-grade female (20.5%), 11th-grade female (14.4%), and 12th-grade female (15.3%) students, respectively. The prevalence of having been physically active at least 60 minutes per day on all 7 days was higher among 9th-grade (30.4%) than 11th-grade (25.5%) and 12th-grade (24.3%) students, higher among 10th-grade (27.6%) than 12th-grade (24.3%) students, higher among 9th-grade female (20.1%) and 10th-grade female (20.5%) than 11th-grade female (14.4%) and 12th-grade female (15.3%) students, and higher among 9th-grade male (40.5%) than 10th-grade male (34.6%) and 12th-grade male (33.5%) students.

Linear and quadratic trends are not available. The prevalence of having been physically active at least 60 minutes per day on all 7 days did not change significantly from 2011 (28.7%) to 2013 (27.1%).

Across 41 states, the prevalence of having been physically active at least 60 minutes per day on all 7 days ranged from 19.7% to 38.5% (median: 25.4%) (Table 98). Across 21 large urban school districts, the prevalence ranged from 13.3% to 26.9% (median: 19.6%).

# Participated in Muscle Strengthening Activities on 3 or More Days

Nationwide, 51.7% of students had participated in muscle strengthening exercises (e.g., push-ups, sit-ups, or weightlifting) on 3 or more days during the 7 days before the survey (Table 97). The prevalence of having participated in muscle strengthening exercises on 3 or more days was higher among male (61.8%) than female (41.6%) students; higher among white male (61.7%), black male (64.1%), and Hispanic male (62.6%) than white female (42.8%), black female (34.7%), and Hispanic female (44.4%) students, respectively; and higher among 9th-grade male (65.1%), 10th-grade male (61.9%),

11th-grade male (61.2%), and 12th-grade male (58.6%) than 9th-grade female (44.3%), 10th-grade female (46.1%), 11th-grade female (38.4%), and 12th-grade female (36.9%) students, respectively. The prevalence of having participated in muscle strengthening exercises on 3 or more days was higher among Hispanic (53.3%) than black (48.8%) students and higher among white female (42.8%) and Hispanic female (44.4%) than black female (34.7%) students. The prevalence of having participated in muscle strengthening exercises on 3 or more days was higher among 9th-grade (54.8%) than 11th-grade (49.5%) and 12th-grade (47.7%) students, higher among 10th-grade (54.0%) than 12th-grade (47.7%) students, higher among 9th-grade female (44.3%) than 12th-grade female (36.9%) students, higher among 10th-grade female (46.1%) than 11th-grade female (38.4%) and 12th-grade female (36.9%) students, and higher among 9th-grade male (65.1%) than 12th-grade male (58.6%) students.

During 1991-2013, a significant linear increase occurred overall in the prevalence of having participated in muscle strengthening exercises on 3 or more days (47.8%-51.7%). A significant quadratic trend was not identified. The prevalence of having participated in muscle strengthening exercises on 3 or more days decreased from 2011 (55.6%) to 2013 (51.7%).

### **Used Computers 3 or More Hours per Day**

Nationwide, 41.3% of students played video or computer games or used a computer for something that was not school work for 3 or more hours per day on an average school day (i.e., used computers 3 or more hours per day) (Table 99). The prevalence of having used computers 3 or more hours per day was higher among black male (51.9%) than black female (46.6%) students and higher among 9th-grade female (46.5%) than 9th-grade male (43.0%) students. The prevalence of having used computers 3 or more hours per day was higher among black (49.1%) than white (37.4%) and Hispanic (43.4%) students, higher among Hispanic (43.4%) than white (37.4%) students, higher among black female (46.6%) and Hispanic female (44.8%) than white female (35.6%) students, and higher among black male (51.9%) than white male (39.1%) and Hispanic male (42.0%) students. The prevalence of having used computers 3 or more hours per day was higher among 9th-grade (44.8%) than 11th-grade (40.0%) and 12th-grade (36.9%) students; higher among 10th-grade (42.9%) than 12th-grade (36.9%) students; higher among 9th-grade female (46.5%) than 10th-grade female (41.0%), 11th-grade female (37.6%), and 12th-grade female (35.4%) students; higher among 10th-grade female (41.0%) than 12th-grade female (35.4%) students; higher among 9th-grade male (43.0%) and 10th-grade male (44.9%) than 12th-grade male (38.4%) students.

During 2003–2013, a significant linear increase occurred overall in the prevalence of having used computers 3 or more hours per day (22.1%–41.3%). A significant quadratic trend also was identified. The prevalence of having used computers 3 or more hours per day increased from 2003–2009 (22.1%–24.9%) and then increased more rapidly from 2009–2013 (24.9%–41.3%). The prevalence of having used computers 3 or more hours per day also increased from 2011 (31.1%) to 2013 (41.3%).

Across 40 states, the prevalence of having used computers 3 or more hours per day ranged from 25.1% to 46.2% (median: 36.6%) (Table 100). Across 21 large urban school districts, the prevalence ranged from 29.1% to 46.7% (median: 40.2%).

### Watched Television 3 or More Hours per Day

Nationwide, 32.5% of students watched television 3 or more hours per day on an average school day (Table 99). The prevalence of having watched television 3 or more hours per day was higher among black (53.7%) than white (25.0%) and Hispanic (37.8%) students, higher among Hispanic (37.8%) than white (25.0%) students, higher among black female (52.2%) than white female (24.3%) and Hispanic female (39.0%) students, higher among Hispanic female (39.0%) than white female (24.3%) students, higher among black male (55.3%) than white male (25.7%) and Hispanic male (36.5%) students, and higher among Hispanic male (36.5%) than white male (25.7%) students. The prevalence of having watched television 3 or more hours per day was higher among 9th-grade (34.9%) than 11th-grade (31.3%) and 12th-grade (31.3%) students and higher among 9th-grade female (35.3%) than 12th-grade female (30.6%) students.

During 1999–2013, a significant linear decrease occurred overall in the prevalence of having watched television 3 or more hours per day (42.8%–32.5%). A significant quadratic trend was not identified. The prevalence of having watched television 3 or more hours per day did not change from 2011 (32.4%) to 2013 (32.5%).

Across 40 states, the prevalence of having watched television 3 or more hours per day ranged from 14.9% to 39.5% (median: 27.8%) (Table 100). Across 21 large urban school districts, the prevalence ranged from 19.3% to 47.5% (median: 34.8%).

## **Attended Physical Education Classes**

Nationwide, 48.0% of students went to physical education (PE) classes on 1 or more days in an average week when they were in school (i.e., attended PE classes) (Table 101). The prevalence of having attended PE classes was higher among male (53.3%) than female (42.8%) students; higher among

white male (49.5%), black male (57.0%), and Hispanic male (61.2%) than white female (36.6%), black female (44.7%), and Hispanic female (54.0%) students, respectively; and higher among 9th-grade male (67.8%), 10th-grade male (55.3%), 11th-grade male (46.9%), and 12th-grade male (40.6%) than 9th-grade female (60.8%), 10th-grade female (45.5%), 11th-grade female (32.6%), and 12th-grade female (29.9%) students, respectively. The prevalence of having attended PE classes was higher among Hispanic (57.5%) than white (43.1%) students, higher among Hispanic female (54.0%) than white female (36.6%) and black female (44.7%) students, and higher among Hispanic male (61.2%) than white male (49.5%) students. The prevalence of having attended PE classes was higher among 9th-grade (64.3%) than 10th-grade (50.5%), 11th-grade (39.6%), and 12th-grade (35.2%) students; higher among 10th-grade (50.5%) than 11th-grade (39.6%) and 12th-grade (35.2%) students; higher among 9th-grade female (60.8%) than 10th-grade female (45.5%), 11th-grade female (32.6%), and 12th-grade female (29.9%) students; higher among 10th-grade female (45.5%) than 11th-grade female (32.6%) and 12th-grade female (29.9%) students; higher among 9th-grade male (67.8%) than 10th-grade male (55.3%), 11th-grade male (46.9%), and 12th-grade male (40.6%) students; higher among 10th-grade male (55.3%) than 11th-grade male (46.9%) and 12th-grade male (40.6%) students; and higher among 11th-grade male (46.9%) than 12th-grade male (40.6%) students.

During 1991–2013, significant linear and quadratic trends were not identified in the prevalence of having attended PE classes. The prevalence of having attended PE classes did not change significantly from 2011 (51.8%) to 2013 (48.0%).

Across 37 states, the prevalence of having attended PE classes ranged from 30.7% to 92.7% (median: 47.3%) (Table 102). Across 19 large urban school districts, the prevalence ranged from 28.4% to 85.0% (median: 45.8%).

### **Attended Physical Education Classes Daily**

Nationwide, 29.4% of students went to physical education (PE) classes on all 5 days in an average week when they were in school (i.e., attended PE classes daily) (Table 101). The prevalence of having attended PE classes daily was higher among male (34.9%) than female (24.0%) students; higher among white male (33.3%), black male (32.4%), and Hispanic male (42.7%) than white female (20.9%), black female (21.3%), and Hispanic female (32.8%) students, respectively; and higher among 9th-grade male (47.8%), 10th-grade male (35.6%), 11th-grade male (29.6%), and 12th-grade male (24.4%) than 9th-grade female (36.5%), 10th-grade female (26.5%), 11th-grade female (15.4%), and 12th-grade female (16.1%) students, respectively. The prevalence of

having attended PE classes daily was higher among Hispanic (37.7%) than white (27.1%) and black (26.6%) students, higher among Hispanic female (32.8%) than white female (20.9%) and black female (21.3%) students, and higher among Hispanic male (42.7%) than white male (33.3%) and black male (32.4%) students. The prevalence of having attended PE classes daily was higher among 9th-grade (42.2%) than 10th-grade (31.1%), 11th-grade (22.3%), and 12th-grade (20.2%) students; higher among 10th-grade (31.1%) than 11th-grade (22.3%) and 12th-grade (20.2%) students; higher among 9th-grade female (36.5%) than 10th-grade female (26.5%), 11th-grade female (15.4%), and 12th-grade female (16.1%) students; higher among 10th-grade female (26.5%) than 11th-grade female (15.4%) and 12th-grade female (16.1%) students; higher among 9th-grade male (47.8%) than 10th-grade male (35.6%), 11th-grade male (29.6%), and 12th-grade male (24.4%) students; and higher among 10th-grade male (35.6%) and 11th-grade male (29.6%) than 12th-grade male (24.4%) students.

During 1991–2013, a significant linear trend was not identified in the prevalence of having attended PE classes daily. A significant quadratic trend was identified. The prevalence of having attended PE classes daily decreased from 1991–1995 (41.6%–25.4%) and then did not change significantly from 1995–2013 (25.4%–29.4%). The prevalence of having attended PE classes did not change significantly from 2011 (31.5%) to 2013 (29.4%).

Across 37 states, the prevalence of having attended PE classes daily ranged from 4.5% to 63.6% (median: 24.2%) (Table 102). Across 19 large urban school districts, the prevalence ranged from 7.8% to 40.9% (median: 21.7%).

## Played on at Least One Sports Team

Nationwide, 54.0% of students had played on at least one sports team (run by their school or community groups) during the 12 months before the survey (Table 103). The prevalence of having played on at least one sports team was higher among male (59.6%) than female (48.5%) students; higher among white male (59.3%), black male (65.6%), and Hispanic male (57.7%) than white female (51.1%), black female (45.2%), and Hispanic female (44.9%) students, respectively; and higher among 9th-grade male (61.6%), 10th-grade male (61.3%), 11th-grade male (59.5%), and 12th-grade male (55.5%) than 9th-grade female (51.2%), 10th-grade female (55.4%), 11th-grade female (44.7%), and 12th-grade female (41.7%) students, respectively. The prevalence of having played on at least one sports team was higher among white female (51.1%) than black female (45.2%) and Hispanic female (44.9%) students and higher among black male (65.6%) than white male (59.3%) and Hispanic male (57.7%) students. The prevalence of having played on at least one sports team was higher among 9th-grade (56.4%) and 10th-grade (58.4%) than 11th-grade (51.9%) and 12th-grade (48.5%) students, higher among 9th-grade female (51.2%) and 10th-grade female (55.4%) than 11th-grade female (44.7%) and 12th-grade female (41.7%) students, and higher among 9th-grade male (61.6%) than 12th-grade male (55.5%) students.

During 1999–2013, significant linear and quadratic trends were not identified in the prevalence of having played on at least one sports team. The prevalence of having played on at least one sports team decreased from 2011 (58.4%) to 2013 (54.0%).

Across 29 states, the prevalence of having played on at least one sports team ranged from 50.5% to 65.2% (median: 55.7%) (Table 104). Across 17 large urban school districts, the prevalence ranged from 43.9% to 57.9% (median: 49.7%).

# Obesity, Overweight, and Weight Control

#### Obese

Nationwide, 13.7% of students were obese (Table 105). The prevalence of obesity was higher among male (16.6%) than female (10.8%) students; higher among white male (16.5%) and Hispanic male (19.0%) than white female (9.7%) and Hispanic female (11.2%) students, respectively; and higher among 9th-grade male (16.2%), 10th-grade male (17.2%), and 11th-grade male (17.6%) than 9th-grade female (10.2%), 10th-grade female (10.1%), and 11th-grade female (11.4%) students, respectively. The prevalence of obesity was higher among black female (16.7%) than white female (9.7%) and Hispanic female (11.2%) students and higher among Hispanic male (19.0%) than black male (14.8%) students.

During 1999–2013, a significant linear increase occurred overall in the prevalence of obesity (10.6%–13.7%). A significant quadratic trend was not identified. The prevalence of obesity did not change significantly from 2011 (13.0%) to 2013 (13.7%).

Across 42 states, the prevalence of obesity ranged from 6.4% to 18.0% (median: 12.4%) (Table 106). Across 21 large urban school districts, the prevalence ranged from 7.7% to 22.9% (median: 13.6%).

# Overweight

Nationwide, 16.6% of students were overweight (Table 105). The prevalence of overweight was higher among white male (16.9%) than white female (14.3%) students and higher among black female (22.8%) than black male (15.2%) students. The prevalence of overweight was higher among black (19.1%) and Hispanic (18.3%) than white (15.6%) students, higher among black female (22.8%) than white female (14.3%) and Hispanic female (19.2%) students, and higher among Hispanic female

(19.2%) than white female (14.3%) students. The prevalence of overweight was higher among 9th-grade (18.2%) than 11th-grade (15.6%) students.

During 1999–2013, a significant linear increase occurred overall in the prevalence of overweight (14.1%–16.6%). A significant quadratic trend was not identified. The prevalence of obesity did not change significantly from 2011 (15.2%) to 2013 (16.6%).

Across 42 states, the prevalence of overweight ranged from 11.0% to 17.1% (median: 14.9%) (Table 106). Across 21 large urban school districts, the prevalence ranged from 12.2% to 22.8% (median: 16.3%).

# **Described Themselves as Overweight**

Nationwide, 31.1% of students described themselves as slightly or very overweight (Table 107). The prevalence of students describing themselves as overweight was higher among female (36.3%) than male (25.9%) students; higher among white female (35.8%), black female (33.4%), and Hispanic female (40.3%) than white male (27.8%), black male (18.3%), and Hispanic male (27.1%) students, respectively; and higher among 9th-grade female (34.5%), 10th-grade female (34.3%), 11th-grade female (39.3%), and 12th-grade female (37.5%) than 9th-grade male (26.1%), 10th-grade male (26.7%), 11th-grade male (25.4%), and 12th-grade male (25.4%) students, respectively. The prevalence of students describing themselves as overweight was higher among white (31.8%) and Hispanic (33.8%) than black (26.0%) students, higher among Hispanic female (40.3%) than white female (35.8%) and black female (33.4%) students, and higher among white male (27.8%) and Hispanic male (27.1%) than black male (18.3) students. The prevalence of students describing themselves as overweight was higher among 11th-grade female (39.3%) than 10th-grade female (34.3%) students.

During 1991–2013, a significant linear decrease occurred overall in the prevalence of students describing themselves as overweight (31.8%–31.1%). A significant quadratic trend also was identified. The prevalence of students describing themselves as overweight decreased from 1991–1995 (31.8%–27.6%) and then did not change significantly during 1995–2013 (27.6%–31.1%). The prevalence of students describing themselves as overweight increased from 2011 (29.2%) to 2013 (31.1%).

Across 34 states, the prevalence of students describing themselves as overweight ranged from 24.8% to 35.6% (median: 29.3%) (Table 108). Across 20 large urban school districts, the prevalence ranged from 19.6% to 36.0% (median: 27.6%).

## Were Trying to Lose Weight

Nationwide, 47.7% of students were trying to lose weight (Table 107). The prevalence of trying to lose weight was higher among female (62.6%) than male (33.0%) students; higher among white female (63.1%), black female (54.9%), and Hispanic female (66.9%) than white male (31.4%), black male (26.3%), and Hispanic male (41.8%) students, respectively; and higher among 9th-grade female (60.5%), 10th-grade female (62.8%), 11th-grade female (64.7%), and 12th-grade female (62.6%) than 9th-grade male (37.1%), 10th-grade male (31.2%), 11th-grade male (32.1%), and 12th-grade male (31.2%) students, respectively. The prevalence of trying to lose weight was higher among Hispanic (54.5%) than white (47.1%) and black (40.9%) students, higher among white (47.1%) than black (40.9%) students, higher among Hispanic female (66.9%) than white female (63.1%) and black female (54.9%) students, higher among white female (63.1%) than black female (54.9%) students, higher among Hispanic male (41.8%) than white male (31.4%) and black male (26.3%) students, and higher among white male (31.4%) than black male (26.3%) students. The prevalence of trying to lose weight was higher among 11th-grade female (64.7%) than 9th-grade female (60.5%) students and higher among 9th-grade male (37.1%) than 10th-grade male (31.2%), 11th-grade male (32.1%), and 12th-grade male (31.2%) students.

During 1991–2013, a significant linear increase occurred overall in the prevalence of trying to lose weight (41.8%–47.7%). A significant quadratic trend was not identified. The prevalence of trying to lose weight did not change significantly from 2011 (46.0%) to 2013 (47.7%).

Across 35 states, the prevalence of trying to lose weight ranged from 39.5% to 50.1% (median: 45.2%) (Table 108). Across 21 large urban school districts, the prevalence ranged from 37.2% to 53.3% (median: 44.6%).

# Did Not Eat for ≥24 Hours to Lose Weight or to Keep from Gaining Weight

Nationwide, 13.0% of students had not eaten for 24 or more hours to lose weight or to keep from gaining weight during the 30 days before the survey (Table 109). The prevalence of having not eaten for 24 or more hours to lose weight or to keep from gaining weight was higher among female (18.7%) than male (7.4%) students; higher among white female (18.2%), black female (16.6%), and Hispanic female (22.8%) than white male (5.6%), black male (9.8%), and Hispanic male (9.5%) students, respectively; and higher among 9th-grade female (20.9%), 10th-grade female (20.5%), 11th-grade female (17.2%), and 12th-grade female (15.8%) than 9th-grade male (7.2%), 10th-grade male (7.1%), 11th-grade male (7.7%), and

12th-grade male (7.5%) students, respectively. The prevalence of having not eaten for 24 or more hours to lose weight or to keep from gaining weight was higher among Hispanic (16.2%) than white (11.8%) and black (13.3%) students, higher among Hispanic female (22.8%) than white female (18.2%) and black female (16.6%) students, and higher among black male (9.8%) and Hispanic male (9.5%) than white male (5.6%) students. The prevalence of having not eaten for 24 or more hours to lose weight or to keep from gaining weight was higher among 9th-grade (14.0%) than 12th-grade (11.7%) students and higher among 9th-grade female (20.9%) and 10th-grade female (20.5%) than 12th-grade female (15.8%) students.

During 1999-2013, significant linear and quadratic tends were not identified in the prevalence of having not eaten for 24 or more hours to lose weight or to keep from gaining weight. The prevalence of having not eaten for 24 or more hours to lose weight or to keep from gaining weight did not change significantly from 2011 (12.2%) to 2013 (13.0%).

Across 28 states, the prevalence of having not eaten for 24 or more hours to lose weight or to keep from gaining weight ranged from 9.6% to 16.7% (median: 12.8%) (Table 110). Across 18 large urban school districts, the prevalence ranged from 9.9% to 17.9% (median: 12.8%).

# Took Diet Pills, Powders, or Liquids to Lose Weight or to Keep from Gaining Weight

Nationwide, 5.0% of students had taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight during the 30 days before the survey (Table 109). The prevalence of having taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight was higher among female (6.6%) than male (3.4%) students; higher among white female (6.1%) and Hispanic female (10.0%) than white male (3.0%) and Hispanic male (4.1%) students, respectively; and higher among 9th-grade female (4.8%), 10th-grade female (6.8%), 11th-grade female (6.6%), and 12th-grade female (8.6%) than 9th-grade male (2.1%), 10th-grade male (2.5%), 11th-grade male (4.3%), and 12th-grade male (5.1%) students, respectively. The prevalence of having taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight was higher among Hispanic (7.1%) than white (4.6%) and black (3.8%) students and higher among Hispanic female (10.0%) than white female (6.1%) and black female (4.7%) students. The prevalence of having taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight was higher among 11th-grade (5.5%) and 12th-grade (6.8%) than 9th-grade (3.4%) students, higher among 12th-grade (6.8%) than 10th-grade (4.6%) students, higher among 12th-grade female (8.6%) than 9th-grade female (4.8%) students, and higher among 11th-grade male (4.3%) and 12th-grade male (5.1%) than 9th-grade male (2.1%) and 10th-grade male (2.5%) students.

During 1999–2013, a significant linear decrease occurred overall in the prevalence of having taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight (7.6%–5.0%). A significant quadratic trend was not identified. The prevalence of having taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight did not change significantly from 2011 (5.1%) to 2013 (5.0%).

Across 31 states, the prevalence of having taken diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight ranged from 3.4% to 10.3% (median: 6.0%) (Table 110). Across 17 large urban school districts, the prevalence ranged from 4.3% to 9.8% (median: 6.0%).

# Vomited or Took Laxatives to Lose Weight or to Keep from Gaining Weight

Nationwide, 4.4% of students had vomited or taken laxatives to lose weight or to keep from gaining weight during the 30 days before the survey (Table 111). The prevalence of having vomited or taken laxatives to lose weight or to keep from gaining weight was higher among female (6.6%) than male (2.2%) students; higher among white female (6.1%) and Hispanic female (10.3%) than white male (1.3%) and Hispanic male (3.0%) students, respectively; and higher among 9th-grade female (6.7%), 10th-grade female (6.4%), 11th-grade female (6.1%), and 12th-grade female (6.9%) than 9th-grade male (1.7%), 10th-grade male (2.2%), 11th-grade male (2.0%), and 12th-grade male (2.7%) students, respectively. The prevalence of having vomited or taken laxatives to lose weight or to keep from gaining weight was higher among Hispanic (6.7%) than white (3.7%) and black (3.7%) students, higher among Hispanic female (10.3%) than white female (6.1%) and black female (4.1%) students, and higher among black male (3.2%) and Hispanic male (3.0%) than white male (1.3%) students.

During 1995–2013, a significant linear decrease occurred overall in the prevalence of having vomited or taken laxatives to lose weight or to keep from gaining weight (4.8%–4.4%). A significant quadratic trend was not identified. The prevalence of having vomited or taken laxatives to lose weight or to keep from gaining weight did not change significantly from 2011 (4.3%) to 2013 (4.4%).

Across 32 states, the prevalence of having vomited or taken laxatives ranged from 3.6% to 9.0% (median: 5.2%) (Table 112). Across 19 large urban school districts, the prevalence ranged from 3.4% to 8.6% (median: 6.0%).

# **Other Health-Related Topics**

#### **Ever Had Asthma**

Nationwide, 21.0% of students had ever been told by a doctor or nurse that they had asthma (i.e., ever had asthma) (Table 113). The prevalence of having ever had asthma was higher among black (26.0%) than white (19.9%) and Hispanic (20.3%) students, higher among black female (25.2%) than white female (20.5%) and Hispanic female (20.1%) students, and higher among black male (26.9%) than white male (19.4%) and Hispanic male (20.4%) students.

During 2003–2013, a significant linear increase occurred overall in the prevalence of having ever had asthma (18.9%–21.0%). A significant quadratic trend also was identified. The prevalence of having ever had asthma increased from 2003–2009 (18.9%–22.0%) and then did not change significantly from 2009–2013 (22.0%–21.0%). The prevalence of having ever had asthma decreased from 2011 (23.0%) to 2013 (21.0%).

Across 34 states, the prevalence of having ever had asthma ranged from 16.9% to 30.1% (median: 23.3%) (Table 114). Across 19 large urban school districts, the prevalence ranged from 18.3% to 33.3% (median: 22.7%).

#### **Routine Sunscreen Use**

Nationwide, 10.1% of students most of the time or always wore sunscreen with an SPF of 15 or higher when outside for more than 1 hour on a sunny day (i.e., routine sunscreen use) (Table 115). The prevalence of routine sunscreen use was higher among female (13.2%) than male (6.9%) students; higher among white female (15.1%), black female (6.0%), and Hispanic female (11.7%) than white male (7.9%), black male (3.3%), and Hispanic male (6.2%) students, respectively; and higher among 9th-grade female (12.6%), 10th-grade female (13.9%), 11th-grade female (12.6%), and 12th-grade female (13.8%) than 9th-grade male (6.7%), 10th-grade male (7.1%), 11th-grade male (5.4%), and 12th-grade male (8.4%) students, respectively. The prevalence of routine sunscreen use was higher among white (11.5%) than black (4.7%) and Hispanic (9.0%) students, higher among Hispanic (9.0%) than black (4.7%) students, higher among white female (15.1%) than black female (6.0%) and Hispanic female (11.7%) students, higher among Hispanic female (11.7%) than black female (6.0%) students, and higher among white male (7.9%) and Hispanic male (6.2%) than black male (3.3%) students. The prevalence of routine sunscreen use was higher among 12th-grade (11.1%) than 11th-grade (9.1%) students and higher among 12th-grade male (8.4%) than 11th-grade male (5.4%) students.

During 2005-2013, significant linear and quadratic trends were not identified in the prevalence of routine sunscreen use. The prevalence of routine sunscreen use did not change significantly from 2011 (10.8%) to 2013 (10.1%).

### **Indoor Tanning Device Use**

Nationwide, 12.8% of students had used an indoor tanning device, such as a sunlamp, sunbed, or tanning booth (not including getting a spray-on tan), one or more times during the 12 months before the survey (i.e., indoor tanning device use) (Table 115). The prevalence of indoor tanning device use was higher among female (20.2%) than male (5.3%) students; higher among white female (30.7%) than white male (6.1%) students; and higher among 9th-grade female (12.9%), 10th-grade female (19.0%), 11th-grade female (23.0%), and 12th-grade female (27.2%) than 9th-grade male (3.9%), 10th-grade male (4.3%), 11th-grade male (4.2%), and 12th-grade male (9.1%) students, respectively. The prevalence of indoor tanning device use was higher among white (18.3%) than black (2.8%) and Hispanic (6.2%) students, higher among Hispanic (6.2%) than black (2.8%) students, higher among white female (30.7%) than black female (2.5%) and Hispanic female (7.9%) students, higher among Hispanic female (7.9%) than black female (2.5%) students, and higher among white male (6.1%) than black male (3.2%) students. The prevalence of indoor tanning device use was higher among 10th-grade (11.7%), 11th-grade (13.9%), and 12th-grade (18.2%) than 9th-grade (8.4%) students; higher among 12th-grade (18.2%) than 10th-grade (11.7%) and 11th-grade (13.9%) students; higher among 10th-grade female (19.0%), 11th-grade female (23.0%), and 12th-grade female (27.2%) than 9th-grade female (12.9%) students; higher among 12th-grade female (27.2%) than 10th-grade female (19.0%) students; and higher among 12th-grade male (9.1%) than 9th-grade male (3.9%), 10th-grade male (4.3%), and 11th-grade male (4.2%) students.

During 2009-2013, a significant linear decrease occurred overall in the prevalence of indoor tanning device use (15.6%–12.8%). A significant quadratic trend was not identified. The prevalence of indoor tanning device use did not change significantly from 2011 (13.3%) to 2013 (12.8%).

## **Eight or More Hours of Sleep**

Nationwide, 31.7% of students got 8 or more hours of sleep on an average school night (Table 116). The prevalence of getting 8 or more hours of sleep was higher among male (34.5%) than female (28.9%) students; higher among white male (35.4%) and Hispanic male (35.4%) than white female (29.4%) and Hispanic female (30.2%) students, respectively; and higher among 9th-grade male (45.0%) and 10th-grade male (37.1%) than 9th-grade female (34.8%) and 10th-grade female (29.9%) students, respectively. The prevalence of getting 8 or more hours of sleep was higher among white (32.5%) and Hispanic (32.7%) than black (28.2%) students and higher among white male (35.4%) and Hispanic male (35.4%) than

black male (28.8%) students. The prevalence of getting 8 or more hours of sleep was higher among 9th-grade (39.9%) than 10th-grade (33.5%), 11th-grade (28.5%), and 12th-grade (23.3%) students; higher among 10th-grade (33.5%) than 11th-grade (28.5%) and 12th-grade (23.3%) students; higher among 11th-grade (28.5%) than 12th-grade (23.3%) students; higher among 9th-grade female (34.8%) than 10th-grade female (29.9%), 11th-grade female (27.6%), and 12th-grade female (22.4%) students; higher among 10th-grade female (29.9%) and 11th-grade female (27.6%) than 12th-grade female (22.4%) students; higher among 9th-grade male (45.0%) than 10th-grade male (37.1%), 11th-grade male (29.4), and 12th-grade male (24.3%) students; higher among 10th-grade male (37.1%) than 11th-grade male (29.4%) and 12th-grade male (24.3%) students; and higher among 11th-grade male (29.4%) than 12th-grade male (24.3%) students.

During 2007-2013, significant linear and quadratic trends were not identified in the prevalence of getting 8 or more hours of sleep. The prevalence of getting 8 or more hours of sleep did not change significantly from 2011 (31.4%) to 2013 (31.7%).

# Discussion

YRBSS is the largest public health surveillance system in the United States monitoring a broad range of health-risk behaviors among high school students. YRBSS data are used widely to compare the prevalence of health-risk behaviors among subpopulations of students; assess trends in health-risk behaviors over time; monitor progress toward achieving national health objectives; provide comparable state and large urban school district data; and help develop, assess, and improve school and community policies, programs, and practices designed to decrease health-risk behaviors and improve health outcomes among youth. Because of its broad scope, YRBSS also allows analysis of the inter-relationships among health-risk behaviors (e.g., how alcohol and other drug use is associated with behaviors that contribute to violence) and a more complete understanding of how healthrisk behaviors cluster among various subpopulations of students (e.g., whether tobacco use or sexual behaviors are more likely to occur among males than females or in certain regions of the country). Although these analyses are beyond the scope of this report, they are a particular strength of YRBSS as compared with more narrowly focused surveys.

# Compare Health-Risk Behavior Prevalence Among Subpopulations of Students

YRBSS is designed to identify how health-risk behaviors vary by subpopulations of high school students defined by

sex and race/ethnicity. Understanding of these variations (or lack of variation) in health-risk behaviors might help design, target, and identify the impact of school and community policies, programs, and practices. However, YRBSS data cannot isolate the effects of sex and race/ethnicity from the effects of socioeconomic status (SES) or culture on the prevalence of health risk behaviors. In a national study, the likelihood of behavioral cardiovascular disease risks, including obesity, sedentary behaviors, and tobacco exposure, increased among adolescents aged 12–17 years as the SES based on poverty-income ratio decreased (14).

### **Variations by Sex**

On the basis of the 2013 national YRBS data, prevalence estimates for many health-risk behaviors are different between male and female students. For example, male students were more likely than female students to report three of the five health-risk behaviors that contribute to unintentional injuries (never or rarely wearing a bicycle helmet, never or rarely wearing a seat belt, and driving when drinking alcohol). However, male and female students were equally likely to report two health-risk behaviors that contribute to unintentional injuries (riding with a driver who had been drinking alcohol and texting or e-mailing while driving).

Male students also were more likely than female students to report seven violence-related behaviors (carrying a weapon, carrying a gun, carrying a weapon on school property, being threatened or injured with a weapon on school property, being in a physical fight, being injured in a physical fight, and being in a physical fight on school property). However, female students were more likely than male students to report not going to school because of safety concerns, being electronically bullied, being bullied on school property, being forced to have sexual intercourse, experiencing physical dating violence, and experiencing sexual dating violence. Female students also were more likely than male students to report all five suicide-related behaviors (feeling sad or hopeless, seriously considering attempting suicide, making a suicide plan, attempting suicide, and making a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse).

Male students were more likely than female students to report seven of the 13 tobacco use behaviors (ever smoking cigarettes, smoking a whole cigarette before age 13 years, smoking more than 10 cigarettes per day, buying cigarettes in a store or gas station, current smokeless tobacco use, current cigar use, and current tobacco use). Trying to quit smoking cigarettes was the only tobacco use behavior more likely to be reported by female students than male students. However, five tobacco use behaviors did not vary by sex (current cigarette use, current frequent

cigarette use, smoking cigarettes on school property, ever smoking cigarettes daily, and currently smoking cigarettes daily).

Male students were more likely than female students to report 12 of the 19 alcohol and other drug use behaviors (drinking alcohol before age 13 years; having 10 or more as the largest number of drinks in a row; ever using marijuana; trying marijuana before age 13 years; current marijuana use; ever using cocaine; ever using hallucinogenic drugs; ever using ecstasy; ever using heroin; ever taking steroids without a doctor's prescription; ever injecting any illegal drug; and being offered, sold, or given an illegal drug on school property). In contrast, female students were more likely than male students to report only three of the 19 alcohol and other drug use behaviors (ever drinking alcohol, drinking alcohol before age 13 years, and ever using inhalants).

Male students were more likely than female students to report three sexual behaviors that increase risk for unintended pregnancy and sexually transmitted infections, including HIV infection (having sexual intercourse before age 13 years, having sexual intercourse with four or more persons during their life, and drinking alcohol or using drugs before last sexual intercourse). Male students were more likely than female students to report one behavior (using a condom) that reduces risk for unintended pregnancy and sexually transmitted infections, including HIV infection. However, female students were more likely than male students to report five other behaviors that reduce risk (using birth control pills; using a shot, patch, or birth control ring; using birth control pills, an IUD or implant, or a shot, patch, or birth control ring; using a condom and birth control pills, an IUD or implant, or a shot, patch, or birth control ring; and being tested for HIV) and one behavior that increases risk (not using any method to prevent pregnancy).

Male students were more likely than female students to report 14 of 18 dietary behaviors (eating fruit or drinking 100% fruit juices zero, one or more, two or more, and three or more times per day; eating vegetables zero, two or more, and three or more times per day; drinking one or more, two or more, and three or more glasses per day of milk; drinking soda or pop one or more, two or more, and three or more times per day; and eating breakfast on all 7 days before the survey). Female students were more likely than male students to report two dietary behaviors (not drinking milk and not drinking soda or pop during the 7 days before the survey).

Male students were more likely than female students to report six behaviors that increase overall physical activity (being physically active at least 60 minutes per day on 5 or more days, being physically active at least 60 minutes per day on all 7 days, participating in muscle strengthening activities on 3 or more days; attending physical education classes, attending physical

education classes daily, and playing on at least one sports team). However, female students were more likely than male students to not participate in at least 60 minutes of physical activity on any day. Playing video or computer games or using computers and watching television 3 or more hours per day did not vary by sex.

Although male students were more likely than female students to be obese, female students were more likely than male students to report all three unsafe weight loss behaviors (not eating for ≥24 hours to lose weight or to keep from gaining weight; taking diet pills, powders, or liquids to lose weight or to keep from gaining weight; and vomiting or taking laxatives to lose weight or to keep from gaining weight).

## Variations by Race/Ethnicity

On the basis of the 2013 national YRBS data, prevalence estimates for many health-risk behaviors vary by race/ethnicity. White students were more likely than black and Hispanic students to report 23 behaviors, black students were more likely than white and Hispanic students to report 14 behaviors, and Hispanic students were more likely than white and black students to report 19 behaviors. Fourteen behaviors did not vary by race/ethnicity.

More specifically, white students were more likely than black and Hispanic students to report one behavior that contributes to unintentional injuries (texting or emailing while driving); three violence-related behaviors (carrying a weapon, being electronically bullied, and being bullied on school property); eight tobacco use behaviors (current cigarette use, current frequent cigarette use, smoking more than 10 cigarettes per day, smoking cigarettes on school property, ever smoking cigarettes daily, currently smoking cigarettes daily, current smokeless tobacco use, and current tobacco use); three sexual behaviors (using birth control pills; using birth control pills, an IUD or implant, or a shot, patch, or birth control ring; and using a condom and birth control pills, an IUD or implant, or a shot, patch, or birth control ring); five dietary behaviors (eating vegetables one or more times per day; drinking one or more, two or more, and three or more glasses per day of milk; and eating breakfast all 7 days); one physical activity behavior (being physically active at least 60 minutes per day on 5 or more days); and two other behaviors (using sunscreen routinely and using indoor tanning devices).

Black students were more likely than white and Hispanic students to report two violence-related behaviors (being in a physical fight and being in a physical fight on school property); one tobacco use behavior (trying to quit smoking cigarettes); six sexual behaviors (ever having sexual intercourse, having sexual intercourse before age 13 years, having sexual intercourse with four or more persons during their life, current sexual

activity, using a condom, and being tested for HIV); three dietary behaviors (not eating fruit or drinking 100% fruit juices, not drinking milk, and drinking soda or pop three or more times per day); and one physical activity behavior (not participating in at least 60 minutes of physical activity on any day) and ever having asthma.

Hispanic students were more likely than white and black students to report one behavior that contributes to unintentional injuries (riding with a driver who had been drinking alcohol); all five suicide-related behaviors (feeling sad or hopeless; seriously considering attempting suicide; making a suicide plan; attempting suicide; and making a suicide attempt that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse); eight alcohol and other drug use behaviors (ever drinking alcohol; ever using cocaine; ever using inhalants; ever using ecstasy; ever using heroin; ever using methamphetamines; ever taking steroids without a doctor's prescription; and being offered, sold, or given an illegal drug on school property); one physical activity behavior (attending physical education classes); and four weight control behaviors (trying to lose weight, not eating for ≥24 hours to lose weight or to keep from gaining weight; taking diet pills, powders, or liquids to lose weight or to keep from gaining weight; and vomiting or taking laxatives to lose weight or to keep from gaining weight).

White, black, and Hispanic students were equally likely to report three violence-related behaviors (carrying a gun, experiencing physical dating violence, and experiencing sexual dating violence); two tobacco use behaviors (buying cigarettes in a store or gas station and current cigar use); one alcohol and other drug use behavior (ever injecting any illegal drug); three sexual behaviors (using an IUD or implant; using a shot, patch, or birth control ring; and drinking alcohol or using drugs before last sexual intercourse); two dietary behaviors (eating vegetables two or more time per day and not drinking soda or pop); and two physical activity variables (being physically active at least 60 minutes per day on all 7 days and playing on at least one sports team) and being obese.

# Assess Trends in Health-Risk Behaviors Over Time

YRBSS data can be used to assess long term trends and more recent changes in health-risk behaviors. This report identifies many linear increases and decreases that reflect long term reductions in risk behaviors and potential improvements in health outcomes. Quadratic trends might reflect more recent changes.

More specifically, linear decreases occurred for all three behaviors (for which trend data were available) that contribute to unintentional injuries (never or rarely wearing a bicycle helmet, never or rarely wearing a seat belt, and riding with a driver who had been drinking alcohol). Linear decreases also occurred for seven of the 11 violence-related behaviors (for which trend data were available) (carrying a weapon, carrying a gun, carrying a weapon on school property, being threatened or injured with a weapon on school property, being in a physical fight, being injured in a physical fight, and being in a physical fight on school property) and three of the five behaviors related to suicide (seriously considering attempting suicide, making a suicide plan, and attempting suicide) and a linear increase occurred for one violence-related behavior (not going to school because of safety concerns). Unfortunately, quadratic trends indicate that weapon carrying and gun carrying leveled off more recently and never or rarely wearing a bicycle helmet, seriously considering attempting suicide, and making a suicide plan increased more recently.

Linear decreases occurred for 11 of the 13 tobacco use behaviors (ever smoking cigarettes, smoking a whole cigarette before age 13 years, current cigarette use, current frequent cigarette use, smoking more than 10 cigarettes per day, smoking cigarettes on school property, buying cigarettes in a store or gas station, ever smoking cigarettes daily, currently smoking cigarettes daily, current cigar use, and current tobacco use). Quadratic trends indicated that eight of these behaviors (ever smoking cigarettes, smoking a whole cigarette before age 13 years, current cigarette use, current frequent cigarette use, smoking cigarettes on school property, currently smoking cigarettes daily, current cigar use, and current tobacco use) also decreased more recently.

Linear decreases occurred for four of the five alcohol use behaviors (for which trend data were available) (ever drinking alcohol, drinking alcohol before age 13 years, current alcohol use, and drinking five or more drinks of alcohol in a row) and quadratic trends indicated more recent decreases as well in these same behaviors. Linear decreases occurred for five of the 13 other drug use behaviors (ever using hallucinogenic drugs; ever using inhalants; ever using ecstasy; ever using methamphetamines; and ever using prescription drugs without a doctor's prescription and being offered, sold, or given an illegal drug on school property), but quadratic trends for two of these behaviors (ever using hallucinogenic drugs and ever using ecstasy) indicated they had leveled off more recently. In addition, although a linear increase occurred for current marijuana use and ever taking steroids without a doctor's prescription, quadratic trends indicated that since 1995 current marijuana use and since 2001 ever taking steroids both decreased.

Across the 12 sexual behaviors (for which trend data were available), linear decreases occurred for five risk behaviors (ever

having sexual intercourse, having sexual intercourse before age 13 years, having sexual intercourse with four or more persons during their life, being currently sexually active, and not using any method to prevent pregnancy), while a linear increase occurred for condom use. However, quadratic trends indicated no change more recently for two of the risk behaviors (ever having sexual intercourse and having sexual intercourse with four or more persons during their life) and a decrease in condom use.

Linear decreases that occurred for four dietary behaviors (not eating fruit or drink 100% fruit juices and drinking soda or pop one or more, two or more, and three or more times per day) and linear increases that occurred for two other dietary behaviors (eating vegetables three or more times per day and not drinking or soda or pop) are positive changes. However, linear increases for two dietary behaviors (not eating vegetables and not drinking milk) and linear decreases for drinking one or more, two or more, and three or more glasses of milk per day are negative changes. Similarly, although a decrease occurred for participating in muscle strengthening activities and a linear increase occurred for using computers 3 or more times per day, a linear decrease occurred for watching television 3 or more hours per day. The negative changes in dietary behaviors and physical activity might have contributed to linear increases in obesity and overweight. Linear decreases occurred for two unhealthy weight loss behaviors (taking diet pills, powders, or liquids to lose weight or to keep from gaining weight and vomiting or taking laxatives to lose weight or to keep from gaining weight).

# Monitor Progress Toward Achieving National Health Objectives

The national YRBS is the primary source of data to measure 20 Healthy People 2020 objectives, including one leading health indicator (15). The Healthy People 2020 objectives provide a comprehensive agenda for improving the health of all persons in the United States during 2011-2020. This report provides the Healthy People 2020 targets and data from the 2013 national YRBS for 20 objectives (Table 117). The data indicates that, as of 2013, four of the 20 Healthy People 2020 objectives have been achieved. Healthy People 2020 objective C-20.3 is to reduce the proportion of adolescents in grades 9-12 who report using artificial sources of ultraviolet light for tanning to ≤14.0%. During 2013, 12.8% of high school students nationwide had used an indoor tanning device (e.g., sunlamp, sunbed, or tanning booth) one or more times during the 12 months before the survey. Healthy People 2020 objective IVP-34 is to reduce physical fighting among adolescents to ≤28.4%. In 2013, 24.7% of high school students nationwide had been in a physical fight one or more times during the

12 months before the survey. Healthy People 2020 objective SA-1 is to reduce the proportion of adolescents who report that they rode, during the previous 30 days, with a driver who had been drinking alcohol to ≤25.5%. During 2013, 21.9% of high school students nationwide had rode in a car or other vehicle driven by someone who had been drinking alcohol one or more times during the 30 days before the survey. *Healthy People 2020* objective TU-2.2 is to reduce the proportion of adolescents who use cigarettes during the past 30 days to ≤16.0%. During 2013, 15.7% of high school students smoked cigarettes on at least one day during the 30 days before the survey. Although the table indicates that Healthy People 2020 objective PA-3.1 to increase the proportion of adolescents who meet current federal physical activity guidelines for aerobic activity has been met, the 2013 YRBS prevalence estimate for aerobic physical activity is not comparable to the baseline prevalence estimate upon which the target was set because of a change in the context of the question starting with the 2011 national YRBS questionnaire.

To obtain additional *Healthy People 2020* objectives, positive changes in school and community policies, programs, and practices might be needed. For example, *Healthy People 2020* objective PA-5 is to increase the proportion of adolescents who participate in daily school physical education to ≥36.6%. During 2013, only 29.4% of high school students nationwide met this objective. Similarly, *Healthy People 2020* objective PA-8.3.3 is to increase the proportion of adolescents in grades 9–12 who use a computer or play computer games outside of school (for non-school work) for no more than 2 hours a day to ≥82.6%. During 2013, only 58.7% of high school students nationwide met this objective.

# Provide Comparable State and Large Urban School District Data

One of the strengths of YRBSS is that it provides not just national, but state and large urban school district data. These data are more likely to be used to develop, improve, and evaluate state and local policies, programs, and practices because they reflect a more relevant population. It is also possible to compare data from the state and large urban school district surveys because they share similar sample designs, questionnaires, data collection procedures, and data processing procedures.

Across states, a range of 25 or more percentage points or a fivefold variation or greater was identified for the following 25 health-risk behaviors:

- never or rarely wore a bicycle helmet (minimum: 60.0%; maximum: 93.2%);
- drove when drinking alcohol (minimum: 2.5%; maximum: 12.6%);

- texted or e-mailed while driving (minimum: 32.3%; maximum: 61.3%);
- ever smoked cigarettes (minimum: 18.3%; maximum: 52.1%);
- current frequent cigarette use (minimum: 1.3%; maximum: 8.9%);
- smoked more than 10 cigarettes per day (minimum: 2.4%; maximum: 15.7%);
- bought cigarettes in a store or gas station (minimum: 4.5%; maximum: 28.7%);
- ever smoked cigarettes daily (minimum: 2.6%; maximum: 13.9%);
- currently smoked cigarettes daily (minimum: 0.9%; maximum: 6.7%);
- current smokeless tobacco use (minimum: 2.6%; maximum: 15.9%);
- current tobacco use (minimum: 5.6%; maximum: 29.7%);
- ever drank alcohol (minimum: 30.7%; maximum: 70.5%);
- current alcohol use (minimum: 11.0%; maximum: 39.3%);
- largest number of drinks in a row was 10 or more (minimum: 1.2%; maximum: 9.0%);
- ever used marijuana (minimum: 16.8%; maximum: 43.3%);
- ever used heroin (minimum: 1.1%; maximum: 7.8%);
- ever used methamphetamines (minimum: 1.6%; maximum: 8.9%);
- ever took steroids without a doctor's prescription (minimum: 1.5%; maximum: 8.8%);
- IUD or implant use (minimum: 0.3%; maximum: 5.0%);
- shot, patch, or birth control ring use (minimum: 1.3%; maximum: 9.5%);
- drank one or more glasses per day of milk (minimum: 26.0%; maximum: 56.4%);
- drank two or more glasses per day of milk (minimum: 14.0%; maximum: 42.4%);
- dranksoda or pop one or more times per day (minimum: 12.2%; maximum: 38.0%);
- attended physical education classes (minimum: 30.7%; maximum: 92.7%); and
- attended physical education classes daily (minimum: 4.5%; maximum: 63.6%).

Across large urban school districts, a range of 25 or more percentage points or a fivefold variation or greater was identified for the following 14 health-risk behaviors:

- never or rarely wore a seat belt (minimum: 4.7%; maximum: 25.0%);
- currently smoked cigarettes daily (minimum: 0.4%; maximum: 2.5%);
- ever use marijuana (minimum: 28.2%; maximum: 54.4%);
- ever had sexual intercourse (minimum: 25.8%; maximum: 59.7%);

- IUD or implant use (minimum: 0.3%; maximum: 7.8%);
- shot, patch, or birth control ring use (minimum: 0.5%; maximum: 11.2%);
- birth control pill; IUD or implant; or shot, patch, or birth control ring use (minimum: 10.2%; maximum: 41.4%);
- condom use and birth control pill; IUD or implant; or shot, patch, or birth control ring use (minimum: 2.4%; maximum: 15.7%);
- did not drink milk (minimum: 17.4%; maximum: 42.6%);
- drank one or more glasses per day of milk (minimum: 13.5%; maximum: 39.6%);
- drank soda or pop three or more times per day (minimum: 2.9%; maximum: 15.4%);
- watched television 3 or more hours per day (minimum: 19.3%; maximum: 47.5%);
- attended physical education classes (minimum: 28.4%; maximum: 85.0%); and
- attended physical education classes daily (minimum: 7.8%; maximum: 40.9%).

Across the states, 32% (n = eight) of the health-risk behaviors with a range of 25 or more percentage points or a fivefold variation or greater were related to tobacco use and an additional 28% (n = seven) were related to alcohol and other drug use. Across the large urban school districts, 43% (n = six) of the health-risk behaviors with a range of 25 or more percentage points or a fivefold variation or greater were related to dietary behaviors and physical activity and an additional 36% (n = five) were related to sexual behaviors that contribute to unintended pregnancy and sexually transmitted infections. All of these variations reflect differences in state and local laws and policies, enforcement practices, access to drugs, availability of effective school and community interventions, prevailing behavioral and social norms, demographic characteristics of the population, and adult practices and health-risk behaviors and also highlight how changes in one or more of these factors might contribute to reductions in health-risk behaviors among high school students.

# Develop, Assess, and Improve Health-Related Policies, Programs, and Practices

CDC and other federal agencies use national YRBS data to assess the contributions of HIV and other STD prevention and chronic disease prevention efforts designed to reduce health-risk behaviors among youth and, in a variety of reports and publications, to stimulate support for and improvements in public health interventions. At the state and local level, agencies and nongovernmental organizations use YRBS data in a variety of ways to improve health-related policies, programs, and practices. For example, the San Diego Unified School District used YRBS data to identify symptoms of an unhealthy

school environment, including feeling unsafe at school or on the way to or from school, feeling sad or hopeless, considering or planning suicide, or having attempted suicide among all students including sexual minority students. This spurred development of a district-wide Bullying, Harassment, and Intimidation Prohibition Policy that complies with federal and state laws and extensively delineates the types of protections addressed. In Kentucky, after reviewing YRBS data on fruit and vegetable consumption, physical activity, and obesity, the Coordinated School Health Program and Kentucky Action for Healthy Kids collaborated to create Students Taking Charge projects in high schools around the state. This initiative trains high school students to assess their school's nutritional and physical activity environment, develop an action plan to improve it, implement their plan using minigrants, and learn how to advocate for healthier school environments and policies. In Philadelphia, YRBS data on sexual behaviors were cited along with data on the prevalence of chlamydia and gonorrhea to help persuade the Philadelphia Department of Health and the School District of Philadelphia to set up an in-school STD screening program to educate students about STDs and identify and treat chlamydia and gonorrhea among high school students.

# Limitations

The findings in this report are subject to at least four limitations. First, these data apply only to youth who attend school and, therefore, are not representative of all persons in this age group. Nationwide, in 2009, of persons aged 16–17 years, approximately 4% were not enrolled in a high school program and had not completed high school (16). Second, the extent of underreporting or overreporting of behaviors cannot be determined, although the survey questions demonstrate good test-retest reliability (8). Third, BMI is calculated on the basis of self-reported height and weight, and, therefore, tends to underestimate the prevalence of obesity and overweight (17). Fourth, not all states and large urban school districts include all of the standard questions on their YRBS questionnaire. For example, four states (Georgia, Louisiana, Utah, and Virginia) do not ask any questions on sexual risk behaviors.

## **Conclusions**

YRBSS is an ongoing source of high-quality data at the national, state, and large urban school district levels for monitoring health-risk behaviors that contribute to the leading causes of mortality and morbidity among youth and adults in the United States. In 2013, in addition to the national data, 42 states and 21 large urban school districts obtained data

representative of high school students in their jurisdiction. These data have been an important tool for planning, implementing, and evaluating public health policies, programs, and practices in schools and communities. Ongoing support for YRBSS, enhanced training and technical assistance for participating state and local health and education agencies, an increase in the number of states with representative data, more substate surveys at the large urban school district and county- or school-district level, and more universal use of all standard questions on YRBSS will help sustain the surveillance system and the quality of the data it produces and ensure that it continues to inform future efforts designed to protect and promote the health of youth nationwide.

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#### **Surveillance Summaries**

TABLE 1. Number of states and large urban school districts that conducted a Youth Risk Behavior Survey and number with weighted and unweighted data, by year of survey — United States, Youth Risk Behavior Surveillance System, 1991-2013

		Number of states		Numbe	er of large urban schoo	districts
Year	Total	Weighted	Unweighted	Total	Weighted	Unweighted
1991	26	9	17	11	7	4
1993	40	22	18	14	9	5
1995	39	22	17	17	12	5
1997	38	24	14	17	15	2
1999	41	22	19	17	14	3
2001	37	22	15	19	14	5
2003	43	32	11	22	20	2
2005	44	40	4	23	21	2
2007	44	39	5	22	22	0
2009	47	42	5	23	20	3
2011	47	43	4	22	21	1
2013	47	42	5	22	21	1

TABLE 2. Sample sizes, response rates, and demographic characteristics\*— United States and selected U.S. sites, Youth Risk Behavior Surveys, 2013

	Student	Res	ponse rate	(%)	Sex	(%)		Grad	e (%)			Race/Et	hnicity (%)	
Site	sample size	School	Student	Overall	Female	Male	9	10	11	12	White <sup>†</sup>	Black <sup>†</sup>	Hispanic	Other§
National survey	13,583	77	88	68	50.0	50.0	27.3	25.7	23.8	23.1	55.6	14.3	21.1	8.9
State surveys														
Alabama	1,574	83	80	67	49.2	50.8	28.2	25.9	23.2	22.5	58.9	34.6	3.5	3.0
Alaska	1,235	100	62	62	48.7	51.3	26.8	25.6	24.1	22.8	50.9	2.5	7.9	38.8
Arizona	1,623	88	82	72	48.9	51.1	25.9	25.2	24.2	24.2	42.7	5.8	41.9	9.5
Arkansas	1,547	81	81	65	49.2	50.8	27.8	25.8	23.9	22.1	66.5	21.7	7.7	4.0
Connecticut	2,405	85	78	67	49.1	50.9	26.4	24.9	24.7	23.9	63.3	13.1	17.7	6.0
Delaware	2,756	100	85	85	49.4	50.6	28.9	25.7	32.8	12.2	47.7	24.3	16.5	11.5
Florida	6,089	91	75	69	49.3	50.7	26.9	25.7	24.2	22.8	43.7	22.8	27.7	5.8
Georgia	1,992	70	87	61	49.5	50.5	29.8	26.3	22.0	21.4	46.1	37.6	9.8	6.4
Hawaii	4,631	100	60	60	50.5	49.5	28.6	25.0	23.0	23.2	14.6	0.9	9.3	75.2
Idaho	1,886	91	87	79	48.9	51.1	26.8	25.4	25.2	22.6	79.1	0.7	15.2	5.1
Illinois	3,276	81	84	68	49.1	50.9	26.3	25.4	24.1	23.7	56.9	15.4	20.2	7.5
Kansas	1,941	76	91	69	48.9	51.1	26.8	24.8	24.2	23.8	69.8	7.1	15.0	8.1
Kentucky	1,626	100	85	85	48.9	51.1	28.0	25.6	23.8	22.7	82.3	11.2	2.9	3.6
Louisiana	1,107	93	78	73	50.3	49.7	29.8	25.2	23.3	21.5	49.9	43.2	3.5	3.4
Maine	9,017	80	80	64	48.7	51.3	25.3	24.8	24.6	24.9	92.0	1.2	2.4	4.4
Maryland	53,785	100	82	82	49.4	50.6	27.7	25.1	23.6	23.1	43.8	35.2	10.8	10.2
Massachusetts	2,718	76	88	67	49.5	50.5	26.9	25.1	24.2	23.5	68.9	8.9	14.1	8.1
Michigan	4,266	90	86	77	49.3	50.7	26.8	25.9	23.9	23.2	72.7	16.4	5.3	5.6
Mississippi	1,584	85	94	80	50.0	50.0	28.6	26.2	23.3	21.8	46.4	49.7	1.5	2.5
Missouri	1,616	80	87	69	49.1	50.9	26.2	25.5	24.1	23.7	76.6	15.8	4.1	3.4
Montana	4,889	100	87	87	48.4	51.6	26.5	25.3	24.0	23.7	83.3	0.5	3.4	12.8
Nebraska	1,885	89	79	70	48.5	51.5	24.6	24.5	24.3	26.3	72.0	6.4	15.2	6.4
Nevada	2,133	100	65	65	49.1	50.9	25.8	24.8	24.4	24.7	38.6	9.8	37.8	13.8
New Hampshire	1,634	90	86	77	48.7	51.3	26.8	24.8	23.9	24.0	89.6	1.3	4.9	4.2
New Jersey	1,701	82	73	60	49.6	50.4	26.4	25.3	24.2	24.0	54.2	15.4	20.3	10.1
New Mexico	5,451	93	75	70	48.8	51.2	30.3	25.9	22.9	20.6	26.1	0.9	59.2	13.7
New York	10,643	83	78	65	49.2	50.8	27.1	25.7	23.6	23.3	52.6	17.6	20.4	9.5
North Carolina	1,846	80	82	66	49.0	51.0	28.8	25.9	23.6	21.4	54.7	26.6	11.2	7.6
North Dakota	1,981	94	88	83	48.8	51.2	26.0	25.0	24.5	24.3	83.7	1.1	3.0	12.3
Ohio	1,455	85	75	63	48.7	51.3	26.8	25.0	24.3	23.7	76.7	14.1	3.8	5.3
Oklahoma	1,474	80	81	65	48.7	51.3	27.4	25.8	24.2	22.5	56.5	9.7	10.5	23.3
Rhode Island	2,453	88	81	71	49.4	50.6	27.1	25.2	23.8	23.4	65.2	8.2	20.7	5.9
South Carolina	1,606	78	78	61	48.9	51.1	29.5	25.9	22.9	21.6	54.2	36.5	5.6	3.7
South Dakota	1,320	88	85	85	49.3	50.7	27.0	25.8	23.6	23.4	78.4	1.3	3.4	16.9
Tennessee	1,904	81	75	61	49.0	51.0	27.3	26.8	23.0	22.5	61.9	29.9	5.8	2.4
Texas	3,181	70	87	61	48.7	51.3	28.9	25.1	23.7	22.0	33.3	13.2	47.5	6.0
Utah	2,195	90	74	67	48.6	51.4	26.4	25.6	24.6	23.1	77.7	0.9	14.7	6.8
Vermont	6,558	96	76	73	48.7	51.3	24.9	25.4	24.8	24.5	91.2	1.0	3.1	4.6
Virginia	6,935	86	79	68	48.8	51.2	26.9	25.4	23.6	23.4	54.5	23.2	11.4	10.9
West Virginia	1,793	100	81	81	48.7	51.3	28.0	25.3	23.2	23.3	91.9	5.3	0.9	1.8
Wisconsin	2,843	82	84	68	48.8	51.2	24.9	24.5	25.1	25.1	76.5	9.2	8.1	6.2
Wyoming	3,015	93	94	87	49.0	51.0	27.0	25.5	24.0	23.2	81.7	0.9	11.5	5.9

TABLE 2. (Continued) Sample sizes, response rates, and demographic characteristics\*— United States and selected U.S. sites, Youth Risk Behavior Surveys, 2013

	Student	Res	ponse rate	(%)	Sex	(%)		Grad	e (%)			Race/Et	hnicity (%)	
Site	sample size	School	Student	Overall	Female	Male	9	10	11	12	White†	Black†	Hispanic	Other§
Large urban school dist	rict survey	s												
Baltimore, MD	1,102	97	72	70	51.2	48.8	30.2	24.4	22.5	22.6	6.8	87.8	2.4	2.9
Boston, MA	1,237	100	74	74	49.6	50.4	28.2	23.0	22.7	25.4	12.8	42.3	33.5	11.4
Broward County, FL	1,443	100	69	69	49.3	50.7	25.7	26.4	23.7	23.6	27.2	37.7	28.7	6.4
Charlotte- Mecklenburg, NC	1,417	97	84	81	49.7	50.3	29.6	26.4	21.7	22.2	32.5	43.9	15.4	8.2
Chicago, IL	1,581	91	78	71	51.2	48.8	26.4	26.3	23.3	23.4	9.7	38.9	44.8	6.6
Detroit, MI	1,507	100	72	72	55.0	45.0	28.6	26.4	21.3	23.5	0.4	86.8	9.2	3.6
District of Columbia	10,778	93	73	68	51.7	48.3	35.9	24.0	21.1	18.6	4.4	70.5	16.1	9.0
Duval County, FL	3,558	100	77	77	51.5	48.5	27.5	26.7	23.7	21.1	39.1	43.8	8.6	8.5
Houston, TX	1,704	100	88	88	49.1	50.9	29.7	24.8	22.4	21.6	9.0	26.5	59.2	5.3
Los Angeles, CA	1,619	100	84	84	48.2	51.8	29.7	25.5	21.9	22.5	6.5	9.1	75.2	9.2
Memphis, TN	1,373	100	75	75	50.2	49.8	27.7	25.7	23.5	22.7	6.4	84.4	6.7	2.4
Miami-Dade County, FL	2,426	100	83	83	49.8	50.2	26.1	26.2	24.3	23.0	8.8	23.5	66.0	1.7
Milwaukee, WI	1,308	100	71	71	49.3	50.7	33.1	22.8	22.7	21.0	11.2	61.7	20.6	6.4
New York City, NY	9,439	89	79	71	49.2	50.8	29.5	27.1	21.9	21.0	13.7	30.5	38.3	17.5
Orange County, FL	1,658	100	87	87	49.9	50.1	26.8	25.9	24.0	23.0	32.9	25.2	33.1	8.9
Palm Beach County, FL	1,836	100	77	77	46.1	53.9	25.6	25.8	23.6	24.7	40.2	26.4	26.8	6.7
Philadelphia, PA	1,280	100	71	71	49.9	50.1	28.2	25.5	23.5	22.4	14.4	57.3	16.6	11.6
San Bernardino, CA	1,395	100	78	78	49.6	50.4	28.4	26.8	24.0	20.8	9.1	14.8	70.8	5.3
San Diego, CA	1,357	100	90	90	48.9	51.1	28.3	25.4	23.1	22.6	23.7	10.5	42.7	23.1
San Francisco, CA	1,953	95	78	75	48.6	51.4	24.5	25.6	24.9	24.5	8.8	8.6	21.4	61.2
Seattle, WA	1,773	100	83	83	48.8	51.2	28.7	24.3	23.1	23.5	36.6	22.5	11.9	28.9

<sup>\*</sup> Weighted population estimates for the United States and each site.

TABLE 3. Percentage of high school students who never or rarely wore a bicycle helmet\* and who never or rarely wore a seat belt,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Rarely	or never	wore a bicycle h	elmet			Rare	ly or neve	wore a seat be	t	
		Female		Male		Total	F	emale		Male	Т	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity												
White <sup>¶</sup>	85.7	(81.5-89.0)	85.8	(81.8-89.1)	85.7	(81.8-88.9)	4.7	(3.3-6.5)	8.5	(6.6-10.9)	6.6	(5.1-8.5)
Black <sup>¶</sup>	90.6	(84.9-94.3)	96.2	(94.5-97.4)	93.9	(91.4-95.7)	7.1	(5.7-8.8)	11.8	(9.8–14.3)	9.5	(8.0-11.1)
Hispanic	90.9	(87.5-93.5)	93.7	(91.7-95.2)	92.4	(90.1-94.3)	8.7	(6.7-11.3)	8.9	(6.8-11.6)	8.8	(7.1–10.9)
Grade												
9	85.4	(81.4-88.6)	87.4	(83.4-90.5)	86.5	(83.2-89.2)	7.1	(5.4-9.3)	9.8	(7.6-12.7)	8.5	(6.8-10.6)
10	87.6	(83.5-90.8)	89.3	(85.5-92.2)	88.5	(84.8-91.4)	5.7	(4.1–7.9)	8.4	(6.5–10.9)	7.1	(5.6-8.8)
11	87.2	(82.7-90.7)	90.2	(87.2-92.6)	88.9	(85.8-91.4)	6.3	(4.3-9.1)	9.7	(7.5-12.5)	8.0	(6.1–10.5)
12	88.2	(84.0-91.4)	87.8	(83.3-91.2)	88.0	(84.0-91.1)	5.1	(3.8–6.9)	8.3	(6.5–10.7)	6.7	(5.3-8.5)
Total	87.0	(83.8-89.6)	88.6	(85.8-91.0)	87.9	(85.0-90.2)	6.1	(5.0-7.5)	9.1	(7.6–11.0)	7.6	(6.4-9.1)

<sup>\*</sup> Among the 67.0% of students nationwide who had ridden a bicycle during the 12 months before the survey.

<sup>&</sup>lt;sup>†</sup> Non-Hispanic.

<sup>§</sup> American Indian or Alaska Native, Asian, Native Hawaiian or other Pacific Islander, and multiple race (non-Hispanic).

<sup>&</sup>lt;sup>†</sup> When riding in a car driven by someone else.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 4. Percentage of high school students who never or rarely wore a bicycle helmet\* and who never or rarely wore a seat belt,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Rarely	or never	wore a bicycle	helmet			Rare	ly or neve	r wore a seat be	elt	
		Female	ı	Viale		Total	F	emale		Male	1	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	92.4	(87.9-95.3)	92.7	(90.0 - 94.7)	92.5	(89.5-94.7)	6.6	(4.9 - 9.0)	11.0	(8.4-14.3)	9.0	(6.9–11.6)
Alaska	59.2	(52.5-65.6)	68.4	(61.6-74.6)	64.3	(58.3-70.0)	8.2	(6.1-10.9)	11.8	(8.4-16.4)	10.1	(7.6-13.2)
Arizona	87.2	(83.5 - 90.2)	88.3	(83.1 - 92.0)	87.7	(83.9-90.8)	8.1	(5.5-11.7)	12.1	(9.3-15.5)	10.2	(8.0-12.9)
Arkansas	94.8	(91.5 - 96.8)	91.5	(88.0 - 94.0)	92.6	(89.8-94.7)	10.4	(8.2-13.2)	16.2	(12.7-20.3)	13.5	(11.1-16.3)
Connecticut	¶	_	_	_	_	_	7.0	(5.6-8.7)	8.9	(6.7-11.8)	8.0	(6.7-9.6)
Delaware	80.0	(75.6-83.8)	87.0	(84.7-89.1)	84.2	(81.6-86.5)	4.2	(3.1-5.8)	7.7	(6.3-9.2)	6.1	(5.1-7.3)
Florida	87.9	(85.7–89.8)	90.5	(88.7–92.1)	89.4	(87.9–90.8)	6.5	(5.4–7.7)	9.9	(8.4–11.7)	8.3	(7.3–9.4)
Georgia	88.2	(82.6–92.1)	90.4	(87.6–92.5)	89.3	(86.3–91.7)	7.2	(5.3–9.8)	8.9	(7.1–11.0)	8.1	(6.6–9.9)
Hawaii	_	_	_		_	_	_		_	_	_	_
Idaho	84.6	(80.0-88.3)	81.8	(77.6-85.3)	83.1	(79.6-86.1)	5.2	(3.7-7.2)	11.8	(8.7–15.9)	8.6	(6.6–11.0)
Illinois	90.7	(86.8–93.6)	92.0	(89.3–94.0)	91.4	(88.7–93.5)	5.3	(3.6–7.8)	8.2	(6.8–9.7)	6.8	(5.5–8.5)
Kansas	87.7	(84.6–90.2)	87.1	(83.8–89.9)	87.3	(84.9–89.4)	4.9	(3.5–6.9)	9.7	(7.6–12.3)	7.4	(6.0–9.1)
Kentucky	- -	(04.0-90.2)	- O7.1	(63.6–69.9)	67.5 —	(04.5-05.4)	8.5	(6.4–11.1)	11.5	(8.3–15.6)	10.1	(7.8–13.0)
•	92.0	(88.3–94.6)	93.5	— (88.4–96.5)	92.7	— (89.4–95.0)	6.7	,	10.9	,	9.3	
Louisiana		,		,		. ,		(5.1–8.7)		(7.5–15.6)		(7.2–12.1)
Maine	60.2	(55.3–65.0)	66.6	(61.1–71.7)	63.8	(58.7–68.6)	5.5	(4.6–6.4)	8.5	(7.1–10.0)	7.1	(6.2–8.2)
Maryland	_	_	_		_	_	8.4	(7.9–9.0)	11.1	(10.5–11.8)	10.0	(9.5–10.5)
Massachusetts	_	— (00 0 00 T)	_	(05.0.04.4)	_	(2.4.4.22.2)	7.8	(6.1–9.9)	10.9	(8.8–13.4)	9.4	(8.0–11.0)
Michigan	85.7	(82.0–88.7)	89.0	(85.9–91.6)	87.4	(84.4–89.9)	4.8	(3.8–5.9)	8.1	(6.7–9.8)	6.5	(5.6–7.6)
Mississippi	91.5	(87.5–94.2)	94.5	(92.2–96.1)	93.2	(91.1–94.8)	7.2	(5.1–10.0)	13.8	(10.8–17.6)	10.5	(9.3–11.9)
Missouri	86.4	(81.7–90.1)	86.8	(82.6–90.0)	86.7	(83.3–89.5)	9.0	(6.2-12.7)	13.5	(11.2–16.3)	11.4	(9.9–13.1)
Montana	79.8	(77.5 - 81.8)	80.5	(77.9 - 82.9)	80.1	(78.0 - 82.1)	6.6	(5.3-8.1)	13.3	(10.9–16.1)	10.1	(8.5-12.0)
Nebraska	87.8	(84.5 - 90.5)	90.1	(87.2 - 92.4)	89.1	(86.7-91.2)	6.9	(5.2-9.1)	16.4	(13.3-20.2)	11.9	(9.8-14.3)
Nevada	86.8	(81.0 - 91.0)	89.7	(85.1-93.1)	88.4	(84.1-91.6)	3.6	(2.3-5.6)	7.6	(5.7-10.0)	5.6	(4.2-7.6)
New Hampshire	55.6	(50.1–60.9)	63.0	(58.1–67.6)	60.0	(55.9–64.0)	8.1	(6.0–11.0)	11.1	(8.7–14.0)	9.7	(7.9–11.9)
New Jersey	_	_	_	_	_	_	8.4	(5.9-11.9)	10.6	(7.1-15.5)	9.5	(6.9-12.9)
New Mexico	80.8	(72.2 - 87.2)	84.9	(79.4 - 89.1)	83.2	(76.4 - 88.3)	6.1	(5.1-7.3)	8.9	(7.2-10.9)	7.6	(6.6-8.7)
New York	76.8	(70.4 - 82.1)	79.4	(75.6 - 82.7)	78.1	(73.8-81.9)	_	_	_	_	_	_
North Carolina	86.8	(80.8–91.1)	89.5	(85.8–92.3)	88.4	(84.8–91.3)	6.6	(4.2–10.1)	7.6	(5.6–10.3)	7.2	(5.3–9.7)
North Dakota	_	_	_	_	_	_	8.5	(6.7–10.6)	14.5	(12.3–17.0)	11.6	(10.1–13.2)
Ohio	_	_	_	_	_	_	6.9	(4.8 - 9.8)	9.7	(6.9-13.5)	8.4	(6.4-11.0)
Oklahoma	91.6	(86.6 - 94.8)	93.3	(90.3 - 95.5)	92.5	(89.4-94.8)	5.4	(4.0-7.2)	10.8	(8.1-14.2)	8.2	(6.5-10.1)
Rhode Island	72.0	(61.6 - 80.4)	82.5	(77.8 - 86.4)	78.1	(70.6-84.2)	3.8	(2.0-7.2)	7.3	(4.9-10.9)	5.7	(3.6-8.8)
South Carolina	92.9	(89.6–95.2)	92.3	(88.8–94.8)	92.2	(89.6–94.2)	5.6	(3.9–7.9)	9.6	(7.3–12.4)	7.7	(6.0–9.7)
South Dakota	_	_	_	_	_	_	11.8	(7.4–18.4)	20.4	(16.4–25.0)	16.1	(12.5–20.5)
Tennessee	90.3	(85.0 - 93.9)	89.5	(84.9 - 92.9)	89.8	(85.6-92.9)	8.0	(5.9-10.8)	15.4	(12.6-18.6)	11.9	(10.0-14.0)
Texas	92.6	(89.2–95.0)	91.9	(88.3–94.5)	92.2	(89.5–94.3)	6.1	(4.6–8.0)	8.7	(5.9–12.7)	7.4	(5.4–10.1)
Utah	78.4	(72.7–83.3)	71.3	(63.8–77.7)	74.6	. ,	4.5	(3.6–5.5)	6.5	(5.0–8.3)		(4.7–6.6)
Vermont	_	(, <u>_</u> ,,		_	_	—	5.9	(4.7–7.3)	11.5	(8.8–14.9)	8.8	(7.0–11.0)
Virginia	77.7	(75.1–80.1)	82.3	(79.9–84.5)	80.1	(78.0-82.1)	5.4	(4.5–6.5)	7.7	(6.5–9.1)	6.8	(5.9–7.7)
West Virginia	88.3	(84.6–91.1)	89.1	(84.8–92.4)	88.7	(85.3–91.4)	6.9	(5.1–9.2)	15.8	(12.3–20.0)	11.5	(9.1–14.3)
		(04.0-91.1)		(04.0-92.4)		(65.5-51.4)						
Wisconsin	90.4	— (77.2.02.2\	92.5	(70 / 95 1)	01 /	(70.2.93.3)	7.1	(5.0–10.0)	9.4 17.5	(7.2–12.3)	8.3	(6.5–10.6)
Wyoming	80.4	(77.2–83.3)	82.5	(79.4–85.1)	81.4	(79.3–83.3)	9.4	(7.9–11.2)	17.5	(14.5–20.9)	13.6	(11.7–15.7)
Median		86.8		89.0		87.7		6.8		10.8		8.7
Range	(5	5.6–94.8)	(63.	.0–94.5)	(60	.0-93.2)	(3	2.6–11.8)	(6	.5–20.4)	(5.6	5–16.1)

TABLE 4. (Continued) Percentage of high school students who never or rarely wore a bicycle helmet\* and who never or rarely wore a seat belt,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Rarely or	never w	ore a bicycle h	elmet	,		Rarely	or neve	r wore a seat k	elt	
	F	emale	N	Лale	Т	otal	Fe	emale	N	Лale	1	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	86.2	(78.4–91.5)	90.2	(85.3-93.6)	87.3	(83.2-90.6)	14.2	(10.5-19.0)	13.7	(10.1-18.3)	14.0	(10.9–17.9)
Boston, MA	79.3	(73.1 - 84.4)	83.8	(78.7 - 87.8)	82.0	(78.0 - 85.4)	18.3	(15.0-22.3)	21.5	(17.3-26.3)	19.8	(17.1-22.9)
Broward County, FL	89.0	(85.4-91.8)	85.0	(81.0-88.2)	86.6	(83.6 - 89.2)	6.2	(4.8 - 8.0)	8.5	(6.3-11.5)	7.5	(6.0-9.3)
Charlotte- Mecklenburg, NC	83.1	(77.7–87.4)	84.1	(79.0–88.2)	83.6	(79.1–87.3)	7.8	(5.7–10.4)	6.6	(4.8–8.9)	7.2	(5.8–8.9)
Chicago, IL	90.7	(85.9-94.0)	94.7	(91.1-96.9)	92.8	(89.0-95.3)	11.9	(9.6-14.5)	13.8	(10.4-18.1)	13.0	(10.5-16.0)
Detroit, MI	94.0	(90.9-96.1)	93.6	(90.4-95.7)	93.6	(91.3-95.3)	11.0	(7.9-14.9)	14.5	(11.1-18.7)	12.6	(10.2-15.5)
District of Columbia	_	_	_	_	_	_	13.1	(12.1-14.0)	16.5	(15.3-17.7)	15.0	(14.2-15.8)
Duval County, FL	89.9	(87.6-91.9)	88.9	(86.7-90.8)	89.2	(87.6-90.7)	8.4	(7.1 - 9.9)	14.4	(12.0-17.1)	11.4	(10.0-13.1)
Houston, TX	86.9	(82.9-90.1)	88.8	(84.7-91.9)	87.2	(84.1-89.8)	6.6	(5.0-8.6)	8.0	(6.3-10.1)	7.6	(6.3-9.2)
Los Angeles, CA	87.9	(80.0 - 92.9)	86.4	(80.4-90.9)	87.1	(81.4-91.3)	4.9	(3.1-7.9)	5.7	(3.9 - 8.2)	5.4	(3.8-7.6)
Memphis, TN	89.9	(84.5-93.6)	89.6	(85.8-92.5)	89.5	(86.4-92.0)	7.2	(5.8 - 8.8)	13.4	(10.6-17.0)	10.3	(8.7-12.3)
Miami-Dade County, FL	92.8	(90.0–94.8)	89.7	(87.1–91.8)	91.0	(88.9–92.8)	7.8	(6.1–9.9)	10.3	(8.1–12.9)	9.1	(7.5–11.0)
Milwaukee, WI	_	_	_	_	_	_	20.3	(17.5-23.6)	27.0	(22.1-32.5)	23.6	(20.5-27.0)
New York City, NY	86.3	(84.0 - 88.3)	86.9	(84.3-89.2)	86.6	(84.4-88.6)	_	_	_	_	_	_
Orange County, FL	87.3	(83.1-90.6)	90.5	(87.6-92.7)	89.1	(86.5-91.3)	7.3	(5.3-9.9)	6.7	(4.9 - 9.0)	7.1	(5.6-8.8)
Palm Beach County, FL	_	_	_	_	_	_	7.8	(6.3–9.8)	11.9	(9.1–15.5)	10.1	(8.4–12.1)
Philadelphia, PA	91.5	(84.3-95.5)	93.8	(90.5-96.0)	92.9	(90.1-95.0)	25.1	(21.1-29.5)	25.1	(21.2-29.4)	25.0	(22.0-28.3)
San Bernardino, CA	86.7	(82.3 - 90.0)	92.4	(89.5-94.6)	90.0	(87.3 - 92.2)	3.8	(2.4-5.9)	7.6	(5.5-10.3)	5.8	(4.4-7.5)
San Diego, CA	70.9	(64.3-76.7)	78.2	(74.1 - 81.8)	75.1	(71.1-78.7)	3.1	(2.1-4.5)	5.9	(4.4-7.9)	4.7	(3.7-5.9)
San Francisco, CA	_	_	_	_	_	_	11.0	(7.8-15.2)	11.8	(9.3-14.8)	11.3	(8.8-14.4)
Seattle, WA	_	_	_	_	_	_	_	_	_	_	_	_
Median		87.6	ě	89.2	8	38.2		7.8		11.9		10.3
Range	(70	).9–94.0)	(78.	2–94.7)	(75.	1–93.6)	(3.	1–25.1)	(5.7	7–27.0)	(4.7	7–25.0)

<sup>\*</sup> Among students who had ridden a bicycle during the 12 months before the survey.

TABLE 5. Percentage of high school students who rode in a car or other vehicle driven by someone who had been drinking alcohol\* and who drove a car or other vehicle when they had been drinking alcohol,\*,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Rode with a	driver wh	no had been drii	nking alc	ohol		Dro	ve when	drinking alcoho	I	
		Female		Male		Total	Fe	emale		Male	T	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	ty			,								
White <sup>¶</sup>	19.9	(17.0-23.1)	19.6	(16.8-22.8)	19.7	(17.2-22.6)	8.2	(6.1-11.0)	12.4	(9.4-16.1)	10.4	(8.2-13.1)
Black <sup>¶</sup>	24.8	(21.2–28.8)	18.9	(15.4–22.9)	21.9	(18.9-25.2)	5.4	(3.5-8.2)	6.9	(5.2-9.2)	6.2	(4.7-8.1)
Hispanic	29.2	(26.4 - 32.3)	28.9	(26.1-31.9)	29.1	(26.8 - 31.5)	8.4	(6.5-10.7)	14.5	(12.1-17.4)	11.6	(9.8-13.7)
Grade												
9	20.8	(17.8-24.3)	18.1	(15.5-21.0)	19.4	(17.3-21.7)	6.1	(4.4-8.4)	9.6	(6.6-13.7)	8.0	(6.2-10.3)
10	23.8	(20.1-28.0)	19.9	(16.4-23.8)	21.8	(18.9-25.0)	4.6	(3.0-7.1)	7.4	(4.9–10.9)	6.2	(4.5-8.4)
11	21.8	(18.7-25.3)	23.4	(20.5-26.4)	22.6	(20.4-24.9)	8.0	(5.4-11.6)	14.0	(11.0-17.6)	11.0	(8.7-13.8)
12	23.2	(19.6–27.3)	25.3	(21.9–29.0)	24.2	(21.0–27.8)	10.5	(8.0–13.8)	15.7	(12.4–19.6)	13.1	(10.7–16.1)
Total	22.4	(20.1-24.8)	21.4	(19.5-23.5)	21.9	(20.0-23.9)	7.8	(6.2-9.8)	12.0	(10.1-14.3)	10.0	(8.5-11.8)

<sup>\*</sup> One or more times during the 30 days before the survey.

<sup>&</sup>lt;sup>†</sup> When riding in a car driven by someone else.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> Among the 64.3% of students nationwide who had driven a car or other vehicle during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 6. Percentage of high school students who rode in a car or other vehicle driven by someone who had been drinking alcohol\* and who drove a car or other vehicle when they had been drinking alcohol,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Rode with a	driver w	ho had been dri	nking ald	ohol		Dre	ove when o	Irinking alcoho		
		Female		Male		Total	F	emale		Male	T	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	26.5	(21.9-31.7)	25.3	(21.2-29.8)	26.1	(22.3-30.2)	6.0	(3.7-9.5)	13.0	(10.2-16.4)	9.8	(7.4-12.9)
Alaska	12.3	(9.2-16.2)	13.5	(11.0-16.3)	13.1	(11.1-15.5)	3.0	(1.5-5.9)	3.2	(1.7-6.1)	3.4	(2.0-5.5)
Arizona	¶	_	_	_	_	_	6.7	(4.6-9.6)	10.8	(8.0-14.5)	9.0	(7.0-11.6)
Arkansas	22.5	(20.0-25.3)	24.5	(20.5-29.1)	23.6	(20.9-26.6)	8.8	(6.3-12.2)	14.2	(10.7-18.6)	11.7	(9.8-14.0)
Connecticut	21.3	(18.1-24.8)	23.0	(20.7-25.5)	22.2	(20.2-24.3)	8.5	(6.2-11.6)	10.2	(7.7-13.3)	9.4	(7.5-11.8)
Delaware	21.0	(18.6-23.5)	19.7	(17.0-22.8)	20.4	(18.5-22.4)	6.9	(5.0-9.4)	11.6	(9.0-14.8)	9.3	(7.6-11.4)
Florida	22.2	(20.4-24.0)	23.2	(21.1-25.4)	22.9	(21.5-24.3)	7.2	(5.8-8.8)	12.3	(10.5-14.5)	9.9	(8.7-11.4)
Georgia	20.2	(17.9-22.7)	20.7	(16.8-25.2)	20.6	(18.1-23.4)	5.4	(3.6-8.1)	7.4	(4.5-11.9)	6.5	(4.7-9.1)
Hawaii	_	_	_	_	_	_	_	_	_	_	_	_
Idaho	18.2	(15.5-21.2)	18.7	(16.0-21.7)	18.5	(16.3-20.8)	5.3	(3.6-7.7)	7.3	(4.8-11.0)	6.4	(4.5-8.8)
Illinois	26.8	(24.5-29.2)	26.6	(23.3-30.3)	27.0	(24.7-29.3)	9.6	(6.4-14.0)	10.2	(7.3-14.0)	9.9	(7.1-13.5)
Kansas	22.3	(19.5-25.4)	19.7	(16.8-23.0)	21.1	(18.9-23.4)	6.3	(4.5-8.8)	6.5	(4.6-9.2)	6.5	(5.0-8.3)
Kentucky	15.6	(12.5-19.2)	16.1	(13.5-19.0)	15.9	(13.9-18.3)	3.4	(1.7-6.7)	7.8	(5.5-11.0)	5.7	(4.0-8.1)
Louisiana	26.5	(22.5-30.9)	32.4	(25.6-40.0)	29.6	(25.7-33.9)	8.0	(4.9–12.8)	10.3	(6.7–15.4)	9.4	(7.1–12.4)
Maine	_	_	_	_	_	_	4.9	(4.3–5.6)	8.0	(6.4-9.9)	6.6	(5.6-7.8)
Maryland	19.7	(19.0-20.5)	21.0	(20.2-21.8)	20.7	(20.0-21.3)	6.4	(5.8–7.0)	10.7	(10.0–11.4)	8.8	(8.4-9.4)
Massachusetts	19.4	(17.0–22.0)	17.3	(15.2–19.5)	18.3	(16.7–20.1)	4.8	(3.0–7.6)	9.1	(6.7–12.4)	7.1	(5.4-9.2)
Michigan	21.4	(19.6–23.4)	19.0	(17.2–20.8)	20.3	(18.7–21.9)	5.6	(4.3–7.3)	7.0	(5.2–9.4)	6.3	(5.0-8.0)
Mississippi	25.0	(21.2–29.2)	28.1	(23.3–33.4)	26.5	(22.6–30.7)	4.7	(2.9–7.4)	12.8	(9.9–16.3)	8.7	(6.7–11.2)
Missouri	19.4	(16.2–23.2)	19.2	(16.1–22.8)	19.3	(16.8–22.2)	6.7	(4.5–9.8)	10.8	(7.8–14.6)	8.9	(6.7–11.8)
Montana	24.3	(21.9–26.9)	24.5	(22.4–26.8)	24.5	(22.5–26.7)	9.6	(8.1–11.4)	15.1	(12.9–17.6)	12.6	(11.0–14.3)
Nebraska	21.3	(18.3–24.6)	19.3	(16.1–22.9)	20.3	(18.1–22.6)	6.3	(4.4–8.9)	7.3	(4.8–11.0)	6.8	(5.0-9.2)
Nevada	23.7	(21.0–26.6)	18.1	(15.4–21.2)	20.9	(18.9–23.0)	6.5	(2.7–14.7)	7.5	(5.0–11.0)	7.0	(4.3–11.2)
New	19.6	(16.5–23.0)	15.3	(12.6–18.5)	17.4	(15.4–19.5)	8.4	(6.0–11.6)	8.4	(5.7–12.1)	8.4	(6.5–10.8)
Hampshire		(10.5 25.0)		(1210 1015)	.,,,	(1011 1010)	0	(0.0 )	0	(317 1211)	• • • • • • • • • • • • • • • • • • • •	(0.0 10.0)
New Jersey	17.5	(15.0-20.3)	22.2	(18.7-26.2)	19.9	(17.6-22.4)	7.1	(5.0-10.1)	10.1	(7.5-13.4)	8.7	(6.7-11.2)
New Mexico	22.5	(19.9–25.4)	19.9	(18.1–21.8)	21.2	(19.5–23.1)	6.7	(4.8–9.2)	10.8	(9.3–12.5)	8.9	(7.7–10.2)
New York		_	_	_		_	7.0	(5.3–9.3)	12.9	(10.3–16.1)	10.2	(8.5–12.3)
North	18.4	(16.4–20.5)	19.3	(16.2-22.8)	18.9	(17.2-20.7)	3.9	(2.2–6.7)	8.3	(5.8–11.7)	6.1	(4.5–8.3)
Carolina		(1011 2010)	.,,,	(1012 2210)		(	512	(2.2 0.7)	0.5	(5.6 )	• • • • • • • • • • • • • • • • • • • •	( ()
North	22.6	(19.7–25.8)	21.2	(18.6-24.1)	21.9	(19.9-24.1)	8.9	(7.0-11.3)	12.4	(9.4–16.2)	10.7	(8.7-13.0)
Dakota	22.0	(15.7 25.0)	21.2	(10.0 2 1.1)	2117	(13.3 2 11.1)	0.5	(7.0 11.5)		(5.1 10.2)	10.7	(0.7 15.0)
Ohio	18.0	(15.0-21.5)	17.0	(13.4-21.2)	17.4	(14.7-20.6)	3.0	(1.7-5.4)	4.8	(3.0-7.6)	4.0	(2.8-5.6)
Oklahoma	17.7	(14.2–21.8)	17.4	(14.8–20.4)	17.6	(15.3–20.1)	6.4	(4.4–9.3)	10.6	(9.0–12.4)	8.6	(7.3–10.1)
Rhode Island	20.6	(16.6–25.4)	19.2	(15.4–23.8)	20.1	(16.3–24.6)	4.8	(2.8–8.0)	11.4	(7.8–16.2)	8.5	(5.9–12.1)
South	19.4	(17.0–22.0)	22.4	(18.7–26.6)	21.3	(19.3–23.4)	7.5	(5.5–10.3)	9.1	(6.1–13.4)	8.4	(6.3–11.0)
Carolina	12.1	(17.0 22.0)		(10.7 20.0)	21.5	(13.3 23.1)	7.5	(3.3 10.3)	2.1	(0.1 15.1)	0.1	(0.5 11.0)
South	17.5	(13.9–21.8)	17.3	(14.7-20.2)	17.3	(14.7-20.3)	4.6	(2.8–7.5)	8.7	(6.4–11.7)	6.6	(5.0-8.7)
Dakota	17.5	(13.5 21.0)	17.3	(11.7 20.2)	17.13	(1117 2015)	1.0	(2.0 7.5)	0.7	(0.1 11.7)	0.0	(3.0 0.7)
Tennessee	19.5	(16.0-23.4)	19.7	(16.7–23.2)	19.8	(17.4–22.4)	5.1	(3.3–7.9)	8.3	(6.3-10.8)	6.8	(5.4-8.6)
Texas	29.8	(27.2–32.6)	27.7	(24.2–31.4)	28.7	(26.3–31.3)	8.6	(6.4–11.5)	13.4	(10.7–16.8)	11.2	(9.2–13.5)
Utah	12.0	(9.2–15.4)	12.8	(10.5–15.4)		(10.2–15.1)	2.5	(1.5–4.2)	2.5	(1.4–4.3)	2.5	(1.6–3.8)
Vermont	21.1	(19.5–22.8)	24.6	(22.7–26.5)		(21.4–24.5)	6.7	(5.6–8.0)	13.5	(12.0–15.2)	10.2	(9.3–11.2)
Virginia	18.1	(16.3–20.1)	17.4	(15.8–19.1)	17.8	(16.4–19.4)	5.4	(4.2–6.9)	7.2	(5.6–9.1)	6.5	(5.3–7.8)
-			19.7			(15.5–20.3)						(6.0–9.5)
West Virginia Wisconsin	16.0 19.2	(13.5–18.8) (16.8–22.0)		(16.3–23.5) (18.6–25.5)	17.8 20.6		4.7 5.7	(2.9–7.4) (3.6–8.7)	10.5 11.7	(8.1–13.6) (9.4–14.5)	7.6 8.9	
	20.3	(16.8–22.0) (18.4–22.4)	21.9	(18.6–25.5) (20.4–25.8)		(18.5–22.8) (20.0–23.5)	7.3			(9.4–14.5) (10.3–15.8)		(7.1–11.0) (8.5–12.1)
Wyoming	20.3	(18.4–22.4)	23.0	(20.4–25.8)	21./	(20.0–23.5)	7.3	(5.8–9.1)	12.8	(10.3–15.8)	10.2	(8.5–12.1)
Median		20.2		19.7		20.5		6.4		10.2		8.6
Range	(1.	2.0–29.8)	(12	2.8–32.4)	(12	2.4–29.6)	(2	2.5–9.6)	(2.	5–15.1)	(2.5	i–12.6)

TABLE 6. (Continued) Percentage of high school students who rode in a car or other vehicle driven by someone who had been drinking alcohol\* and who drove a car or other vehicle when they had been drinking alcohol,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Rode with a dri	iver who	had been drin	king alco	hol		Drov	ve when o	drinking alcoh	ol	
	F	emale	٨	Лаle	Т	otal	Fe	emale	٨	/lale	T	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	24.0	(20.4-28.0)	26.4	(22.1-31.4)	26.0	(22.8-29.4)	4.2	(1.8-9.4)	5.3	(2.9-9.5)	5.5	(3.3-8.9)
Boston, MA	23.0	(19.1-27.6)	19.0	(15.3-23.2)	21.0	(18.3-24.0)	_	_	_	_	_	_
Broward County, FL	19.6	(16.7-22.9)	21.5	(18.1-25.3)	20.8	(18.5-23.4)	5.6	(3.7-8.3)	7.8	(5.0-11.8)	6.7	(4.8-9.3)
Charlotte-	24.6	(21.0-28.5)	22.7	(19.6-26.2)	23.9	(21.2-26.9)	6.5	(4.4-9.6)	8.7	(6.5-11.5)	7.5	(5.8-9.8)
Mecklenburg, NC												
Chicago, IL	30.4	(26.8-34.2)	30.1	(25.2-35.6)	30.5	(27.7-33.4)	_	_	_	_	_	_
Detroit, MI	28.1	(23.8 - 32.8)	24.2	(20.3-28.5)	26.7	(23.6-30.0)	3.8	(2.1-6.6)	3.9	(2.1-7.1)	4.0	(2.6-5.9)
District of Columbia	25.2	(24.0-26.4)	25.1	(23.8-26.5)	25.5	(24.6-26.4)	8.9	(7.7-10.3)	12.6	(10.9-14.4)	11.2	(10.1-12.4)
Duval County, FL	26.7	(24.5-29.0)	28.1	(25.5-30.9)	27.6	(25.8-29.6)	8.2	(6.5-10.3)	11.3	(9.2-13.7)	9.8	(8.4-11.5)
Houston, TX	33.8	(30.2-37.6)	29.7	(26.4-33.3)	32.0	(29.3-34.8)	9.6	(7.2-12.7)	10.0	(7.4-13.4)	10.1	(8.1-12.5)
Los Angeles, CA	24.2	(20.1-28.7)	19.9	(16.9-23.2)	22.1	(19.5-24.9)	6.9	(4.2-11.1)	7.7	(4.8-12.0)	7.3	(5.2-10.1)
Memphis, TN	21.0	(17.6-24.9)	26.6	(23.0-30.5)	24.1	(21.4-27.0)	4.1	(2.5-6.9)	8.0	(5.9-10.7)	6.5	(5.1-8.3)
Miami-Dade	25.6	(22.6-28.9)	21.2	(18.4-24.3)	23.4	(21.2-25.7)	12.2	(7.9-18.2)	9.5	(7.1-12.5)	10.9	(8.5-13.9)
County, FL												
Milwaukee, WI	19.8	(17.0-22.9)	20.9	(17.1-25.3)	20.7	(18.5-23.0)	4.4	(2.5-7.7)	10.2	(6.3-16.0)	7.4	(5.0-10.8)
New York City, NY	_	_	_	_	_	_	4.0	(2.8-5.8)	8.2	(6.1-10.9)	6.4	(5.1-8.1)
Orange County, FL	23.6	(20.3-27.4)	22.3	(19.2-25.6)	23.1	(20.7-25.7)	5.2	(3.3-8.4)	10.3	(7.6-13.9)	7.9	(6.2-10.1)
Palm Beach	23.6	(20.2-27.4)	27.2	(23.1-31.6)	25.6	(22.6-28.8)	7.8	(5.8-10.6)	13.0	(9.9-16.7)	10.9	(8.6-13.6)
County, FL												
Philadelphia, PA	22.7	(19.7-25.9)	21.5	(17.6-26.1)	22.1	(19.4-25.2)	7.3	(4.6-11.5)	7.0	(4.6-10.5)	7.1	(5.3-9.5)
San Bernardino, CA	23.4	(20.5-26.6)	25.2	(21.2-29.7)	24.2	(21.7-27.0)	6.1	(3.8-9.6)	7.0	(4.5-10.6)	6.7	(5.0-8.9)
San Diego, CA	20.2	(16.6-24.2)	19.2	(16.8-21.9)	19.8	(17.6-22.3)	4.6	(2.4-8.5)	10.0	(6.9-14.3)	7.6	(5.2-10.8)
San Francisco, CA	15.1	(12.2-18.5)	14.9	(13.2-16.9)	15.2	(13.4-17.1)	7.1	(3.9-12.4)	8.0	(5.1-12.3)	7.7	(5.3-11.1)
Seattle, WA	17.9	(15.2-21.0)	19.3	(16.4-22.5)	18.9	(16.9-21.1)	8.5	(6.0-12.0)	10.1	(7.3-13.8)	9.4	(7.4-12.0)
Median		23.6	2	22.5	2	23.6		6.5		8.7		7.5
Range	(15	.1–33.8)	(14.	9–30.1)	(15	2–32.0)	(3.8	8–12.2)	(3.9	9–13.0)	(4.0	) <del>-</del> 11.2)

<sup>\*</sup> One or more times during the 30 days before the survey.

TABLE 7. Percentage of high school students who texted or e-mailed while driving a car or other vehicle\*,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

	F	emale	ı	Male	-	Total
Category	%	CI§	%	Cl	%	CI
Race/Ethnicity						
White <sup>¶</sup>	46.7	(42.2-51.3)	45.1	(40.4-49.8)	45.8	(41.8-50.0)
Black <sup>¶</sup>	26.5	(22.3–31.1)	31.5	(26.9–36.6)	29.1	(25.5-32.9)
Hispanic	32.1	(27.8–36.8)	39.5	(35.8–43.4)	36.0	(33.2-39.0)
Grade						
9	15.1	(11.8–19.0)	18.3	(15.1–22.0)	16.9	(14.5-19.5)
10	25.0	(20.0-30.8)	27.8	(24.2-31.8)	26.5	(23.1-30.2)
11	48.7	(40.0-57.4)	49.6	(43.2-55.9)	49.0	(42.5-55.7)
12	59.5	(54.3-64.5)	61.0	(56.4-65.5)	60.3	(55.7-64.7)
Total	40.9	(36.8-45.1)	41.8	(38.6-45.0)	41.4	(38.2-44.7)

<sup>\*</sup> Among the 64.7% of students nationwide who had driven a car or other vehicle during the 30 days before the survey.

<sup>&</sup>lt;sup>†</sup> Among students who had driven a car or other vehicle during the 30 days preceding the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> On at least 1 day during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

 $<sup>\</sup>P$  Non-Hispanic.

TABLE 8. Percentage of high school students who texted or e-mailed while driving a car or other vehicle,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Female		Male		otal
Site	%	CI§	%	CI	%	CI
tate surveys						
Alabama	41.3	(32.6-50.5)	47.9	(41.6-54.3)	44.9	(38.3-51.7)
Alaska	35.5	(28.8-42.8)	32.2	(26.9-38.1)	34.2	(29.3-39.5)
Arizona	¶	_	_	_	_	_
Arkansas	48.9	(44.1–53.6)	48.9	(42.3–55.6)	49.0	(44.6-53.4)
Connecticut	32.4	(27.2–38.1)	39.9	(33.1–47.1)	36.3	(31.0-42.0)
Delaware	39.8	(35.0-44.9)	40.8	(36.1–45.6)	40.2	(36.5-44.1)
Florida	34.7	(32.0-37.5)	37.3	(34.4–40.2)	36.2	(34.2-38.3)
Georgia	37.0	(30.8–43.7)	35.5	(29.8–41.6)	36.6	(31.3-42.2)
Hawaii	43.8	(38.6–49.1)	42.6	(38.5-46.9)	43.3	(40.0-46.6)
ldaho	_	_	_	_	_	_
Illinois	42.8	(35.3-50.7)	46.8	(40.2-53.6)	45.1	(39.0-51.3)
Kansas	47.9	(42.8-52.9)	45.4	(39.7-51.2)	46.6	(42.0-51.2)
Kentucky	31.6	(26.0-37.8)	40.4	(35.6-45.3)	36.3	(32.9-39.9)
Louisiana	50.7	(39.7-61.8)	47.7	(40.6-54.9)	49.2	(42.1-56.4)
Maine	_	_	_	_	_	_
Maryland	30.4	(29.1-31.7)	35.2	(33.7–36.6)	33.1	(32.0-34.2)
Massachusetts	32.7	(26.3-39.8)	32.0	(27.1-37.3)	32.3	(27.9-37.1)
Michigan	38.3	(35.0-41.7)	42.1	(37.1-47.3)	40.2	(36.5-44.0)
Mississippi	42.4	(34.9-50.2)	45.8	(39.3-52.4)	44.0	(38.1-50.2)
Missouri	44.9	(37.3-52.8)	46.5	(41.0-52.2)	46.0	(40.5-51.6)
Montana	55.8	(52.0-59.6)	55.7	(52.3-59.1)	55.8	(52.6-58.9)
Nebraska	47.0	(40.7-53.4)	46.4	(40.9-52.0)	46.6	(41.8-51.5)
Nevada	37.1	(30.8–43.8)	35.8	(30.1–42.0)	36.3	(31.0-41.8)
New Hampshire	49.4	(44.1-54.7)	46.2	(40.1-52.5)	47.7	(42.8-52.7)
New Jersey	35.9	(29.9-42.3)	36.2	(29.9-43.1)	36.0	(30.7-41.7)
New Mexico	41.0	(36.5–45.6)	39.4	(35.6–43.2)	40.2	(36.4-44.1)
New York	_	<u> </u>	_	<u> </u>	_	_
North Carolina	33.5	(26.9-40.9)	33.6	(28.2-39.3)	33.6	(28.3-39.3)
North Dakota	60.5	(56.1-64.7)	58.1	(53.6-62.5)	59.3	(55.6-62.9)
Ohio	44.1	(37.7-50.6)	47.0	(40.3-53.8)	45.6	(39.7-51.6)
Oklahoma	51.4	(44.1-58.7)	50.0	(43.1-57.0)	50.7	(44.3-57.1)
Rhode Island	32.0	(25.3-39.7)	40.6	(36.0-45.3)	36.5	(31.9-41.4)
South Carolina	45.2	(40.5-50.1)	46.0	(41.6-50.5)	45.7	(41.8-49.7)
South Dakota	63.2	(58.1-68.1)	59.4	(53.6-64.9)	61.3	(57.2-65.3)
Tennessee	39.4	(34.0–45.1)	42.4	(37.9–47.1)	41.1	(37.6-44.7)
Texas	43.1	(35.5–51.1)	44.4	(37.7–51.4)	43.8	(37.2-50.7)
Utah	38.8	(33.4–44.5)	41.9	(35.8–48.2)	40.5	(35.3-45.9)
Vermont	_	_	_	_	_	_
Virginia	34.1	(30.1-38.4)	34.9	(30.9-39.1)	34.6	(31.3-38.0)
West Virginia	32.4	(27.8–37.3)	38.8	(33.3–44.6)	35.5	(31.1-40.3)
Wisconsin	48.1	(42.1–54.1)	47.8	(43.1–52.5)	47.9	(43.5-52.2)
Wyoming	50.0	(46.1–53.9)	51.1	(47.1–55.1)	50.7	(47.5-53.9)
Median		41.3		42.6	4	13.3
Range	(	30.4–63.2)	(32	2.0–59.4)		3–61.3)

TABLE 8. (*Continued*) Percentage of high school students who texted or e-mailed while driving a car or other vehicle,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	F	emale		Male	-	<b>Total</b>
Site	%	CI <sup>§</sup>	%	CI	%	CI
Large urban school district surveys						
Baltimore, MD	25.5	(20.6-31.1)	22.5	(15.9-30.8)	25.4	(20.8-30.8)
Boston, MA	30.7	(23.4-39.2)	37.0	(29.1-45.7)	34.6	(29.6-40.0)
Broward County, FL	35.8	(30.1-42.0)	35.1	(29.1-41.8)	35.8	(30.7-41.3)
Charlotte-Mecklenburg, NC	36.2	(30.0-42.9)	40.8	(34.3-47.6)	38.9	(33.3-44.9)
Chicago, IL	40.1	(35.8-44.6)	39.1	(32.8-45.9)	39.9	(36.4-43.5)
Detroit, MI	23.3	(19.0-28.2)	21.9	(16.5-28.4)	22.9	(19.2-27.1)
District of Columbia	_	_	_	_	_	_
Duval County, FL	32.5	(28.9-36.4)	39.1	(35.5-42.8)	35.9	(33.0-38.9)
Houston, TX	31.9	(27.4-36.8)	39.5	(34.5-44.8)	36.6	(33.3-40.1)
Los Angeles, CA	_	_	_	_	_	_
Memphis, TN	29.3	(24.5-34.6)	37.8	(32.2-43.7)	34.2	(30.2-38.4)
Miami-Dade County, FL	33.7	(27.7-40.2)	37.3	(31.5-43.5)	35.6	(31.0-40.6)
Milwaukee, WI	_	_	_	_	_	_
New York City, NY	_	_	_	_	_	_
Orange County, FL	31.7	(26.4-37.5)	37.2	(32.0-42.8)	34.9	(30.5-39.6)
Palm Beach County, FL	39.4	(33.5-45.6)	45.0	(38.4-51.7)	42.6	(37.4-47.9)
Philadelphia, PA	_	_	_	_	_	_
San Bernardino, CA	16.8	(10.7-25.6)	20.4	(16.2-25.3)	18.9	(15.7-22.5)
San Diego, CA	30.5	(25.3-36.2)	32.4	(26.0-39.5)	31.8	(27.1-36.9)
San Francisco, CA	16.0	(10.8-23.1)	22.8	(18.4-27.8)	20.3	(16.8-24.4)
Seattle, WA	_	_	_	_	_	_
Median		31.7		37.2		34.9
Range	(16	5.0-40.1)	(20	.4–45.0)	(18.	9–42.6)

<sup>\*</sup> One or more times during the 30 days before the survey.

TABLE 9. Percentage of high school students who carried a weapon\*, $^{\dagger}$  and who carried a gun, $^{\dagger}$  by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Carrie	ed a weapon					Carrie	d a gun		
		Female		Male		Total	Fe	emale		Male	To	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	у											
White <sup>¶</sup>	8.3	(7.0-9.9)	33.4	(30.0 - 36.9)	20.8	(19.1-22.7)	1.7	(1.2-2.3)	10.7	(8.7-13.2)	6.2	(5.1-7.5)
Black <sup>¶</sup>	7.2	(5.0-10.2)	18.2	(15.6–21.2)	12.5	(10.7-14.6)	1.1	(0.7-1.9)	9.8	(7.2–13.1)	5.3	(4.1-6.9)
Hispanic	7.7	(5.6-10.5)	23.8	(21.3-26.4)	15.5	(13.7-17.6)	1.9	(0.9-3.7)	7.5	(6.2-8.9)	4.6	(3.7-5.7)
Grade												
9	8.6	(7.0-10.5)	26.4	(22.9 - 30.2)	17.5	(15.6-19.6)	1.9	(1.3-2.8)	9.1	(6.7-12.2)	5.5	(4.2-7.1)
10	9.2	(7.2-11.6)	26.4	(23.1-30.0)	17.8	(15.7-20.1)	1.6	(0.8-3.1)	8.4	(6.9-10.2)	5.0	(4.1-6.2)
11	5.9	(4.1 - 8.5)	30.5	(26.1 - 35.2)	17.9	(15.1-20.9)	1.1	(0.5-2.1)	10.5	(8.1-13.5)	5.7	(4.3-7.5)
12	7.5	(6.0–9.3)	29.5	(25.3-34.2)	18.3	(16.1-20.8)	1.6	(1.0-2.7)	9.9	(8.0–12.3)	5.7	(4.7-6.9)
Total	7.9	(6.8-9.1)	28.1	(25.6-30.9)	17.9	(16.5-19.4)	1.6	(1.2-2.2)	9.4	(8.1-11.0)	5.5	(4.8-6.3)

<sup>\*</sup> Such as, a gun, knife, or club.

<sup>&</sup>lt;sup>†</sup> Among students who had driven a car or other vehicle during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> On at least 1 day during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 10. Percentage of high school students who carried a weapon\*,  $^{\dagger}$  and who carried a gun,  $^{\dagger}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Carri	ed a weapon					Carrie	ed a gun		
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	9.7	(6.9-13.3)	36.1	(32.0-40.4)	23.1	(20.0–26.5)	3.2	(1.8-5.7)	14.9	(12.0-18.3)	9.2	(7.6–11.0)
Alaska	10.3	(8.2-12.8)	27.8	(23.8 - 32.1)	19.2	(16.7-21.9)	2.4	(1.5-3.8)	10.6	(8.6-13.0)	6.8	(5.5-8.2)
Arizona	9.8	(7.0-13.4)	24.7	(21.8-27.9)	17.5	(15.2-20.1)	2.5	(1.6-3.9)	7.8	(5.7-10.7)	5.2	(4.0-6.9)
Arkansas	11.4	(8.7-14.7)	42.2	(37.3-47.2)	27.1	(23.7-30.9)	5.2	(3.8-7.0)	20.7	(17.7-24.0)	13.3	(11.6–15.1)
Connecticut	¶	_	_	_	_	_	_	_	_	_	_	_
Delaware	5.5	(4.3-7.0)	23.3	(20.8-26.1)	14.4	(12.8-16.0)	1.6	(1.1-2.3)	8.8	(7.0-11.0)	5.2	(4.2-6.4)
Florida	7.4	(6.4-8.5)	23.8	(21.7-25.9)	15.7	(14.4–17.1)	_	_	_	_	_	_
Georgia	6.4	(4.2-9.7)	30.2	(25.8 - 35.0)	18.5	(15.5-21.9)	2.5	(1.3-4.8)	12.9	(9.8-16.8)	7.8	(6.1–10.0)
Hawaii	5.4	(4.1-7.0)	15.6	(13.0-18.7)	10.5	(8.9-12.3)	_	_	_	_	_	_
Idaho	14.2	(11.9-16.8)	39.3	(35.3-43.5)	27.0	(24.5-29.8)	_	_	_	_	_	_
Illinois	8.2	(6.0-11.2)	23.1	(20.4-25.9)	15.8	(13.5-18.4)	2.2	(1.2-3.9)	9.2	(7.8-10.9)	5.8	(4.8-7.0)
Kansas	5.9	(4.6-7.7)	25.8	(22.7-29.2)	16.1	(14.4-17.9)	_	_	_	_	_	_
Kentucky	7.6	(5.7-10.1)	33.5	(29.7-37.5)	20.7	(18.1-23.6)	2.5	(1.4-4.3)	12.3	(9.8-15.5)	7.5	(5.8-9.6)
Louisiana	9.8	(6.6-14.4)	36.1	(28.4-44.5)	22.8	(17.4-29.3)	4.8	(2.9-7.9)	18.6	(13.8-24.5)	11.9	(9.0-15.7)
Maine	_	_	_	_	_	_	_	_	_	_	_	_
Maryland	8.3	(7.8 - 8.9)	22.7	(21.9-23.5)	15.8	(15.3-16.3)	_	_	_	_	_	
Massachusetts	4.8	(3.8–6.2)	18.1	(15.5–21.1)	11.6	(10.0-13.3)	0.6	(0.3-1.2)	4.9	(3.8-6.4)	2.9	(2.3-3.6)
Michigan	6.3	(5.5–7.3)	24.6	(21.3–28.3)	15.5	(13.4–17.8)	2.0	(1.5–2.7)	7.8	(6.2–9.7)	4.9	(4.0-6.0)
Mississippi	9.9	(7.5–12.8)	28.9	(23.5–35.0)	19.1	(16.0–22.6)	5.0	(3.0–8.3)	18.5	(14.4–23.4)	11.6	(9.0–15.0)
Missouri	10.6	(7.8–14.2)	33.2	(28.5–38.2)		(18.3–26.5)	_	_	_	_	_	
Montana	12.4	(11.1–13.8)	38.5	(36.0–41.0)		(24.1–27.4)	3.7	(3.0-4.7)	16.8	(15.0-18.8)	10.5	(9.4–11.7)
Nebraska	_	—	_	_	_	_	_	_	_	_	_	
Nevada	9.6	(7.4-12.4)	22.0	(17.8-26.8)	16.0	(13.0-19.4)	2.2	(1.3-3.9)	7.2	(5.0-10.4)	4.8	(3.4-6.7)
New	_	_	_	_	_		_	_	_		_	
Hampshire												
New Jersey	3.9	(2.5-6.0)	16.6	(12.2-22.2)	10.2	(8.1-12.7)	0.8	(0.4-1.6)	5.0	(3.0-8.0)	2.9	(1.9-4.4)
New Mexico	12.3	(10.9–13.8)	31.9	(29.2–34.7)	22.2	(20.4-24.1)	3.5	(2.7–4.6)	11.2	(9.6–13.0)	7.4	(6.3-8.7)
New York	5.9	(4.5–7.8)	19.5	(17.1–22.1)	12.8	(11.3–14.5)	1.9	(1.0–3.4)	7.8	(6.1–9.9)	4.9	(3.8–6.3)
North	8.5	(6.7–10.8)	32.1	(26.9–37.8)		(17.9–23.6)	_	_	_	_	_	
Carolina		(======		(====		(1112 = 2117)						
North	_	_	_	_	_	_	_	_	_	_	_	_
Dakota												
Ohio	6.5	(4.3 - 9.5)	21.5	(17.1-26.7)	14.2	(11.1-17.8)	_	_	_	_	_	_
Oklahoma	7.8	(5.7–10.4)	31.6	(26.9–36.8)		(17.2–23.0)	1.4	(0.7-2.8)	10.5	(8.3-13.1)	6.0	(4.7-7.6)
Rhode Island	_	_	_	_	_	_	2.2	(1.3–3.7)	8.6	(6.1–12.0)	5.6	(4.1–7.7)
South	11.1	(8.9–13.7)	30.9	(26.6-35.5)	21.2	(18.7-23.9)	3.0	(2.0–4.4)	12.8	(10.8–15.2)	8.1	(7.0–9.3)
Carolina		(6.5 .5.7)	50.5	(20.0 33.3)		(101)	5.0	(2.0)	. 2.0	(	• • • • • • • • • • • • • • • • • • • •	(310 210)
South	_	_	_	_	_	_	_	_	_	_	_	_
Dakota												
Tennessee	8.2	(6.2–10.6)	30.2	(25.2 - 35.8)	19.2	(15.9-23.0)	2.2	(1.4-3.5)	11.6	(8.9-15.0)	7.0	(5.4-9.1)
Texas	9.4	(7.5–11.7)	27.2	(23.2–31.6)		(15.8–21.3)	1.9	(1.4–2.7)	9.9	(7.8–12.4)	6.0	(4.9–7.3)
Utah	7.6	(6.0–9.5)	26.6	(22.8–30.7)		(14.9–19.8)	1.9	(1.2–3.1)	10.0	(7.8–12.7)	6.1	(4.7–7.8)
Vermont	_	(0.0 ).5)		(22.0 50.7)		— — — — — — — — — — — — — — — — — — —	_	(1.2 J.1) —	_	(7.0 12.7)	_	(4.7 7.0) —
Virginia	7.3	(6.2-8.6)	23.7	(22.0-25.6)		(14.4–17.2)	3.3	(2.6-4.1)	11.0	(9.6–12.5)	7.3	(6.4-8.3)
West Virginia	8.7	(7.0–10.7)	38.9	(32.8–45.2)		(20.1–29.1)	2.7	(2.0–3.7)	13.3	(9.5–18.3)	8.2	(5.9–11.2)
Wisconsin	4.5	(3.3–6.0)	23.8	(20.0–28.2)		(11.9–17.3)		(2.0-3.7)		(9.5–16.5)	-	(3.5-11.2)
Wyoming	15.1	(13.3–17.2)	41.8	(38.5–45.1)		(26.9–30.7)	4.7	(3.7–6.0)	17.1	— (14.7–19.8)	11.1	(9.6–12.8)
	13.1		71.0		20.0		7./		17.1			,
Median		8.2	/	27.5	/-	18.4	/0	2.4		10.8		6.9
Range		(3.9–15.1)	(15	5.6–42.2)	(1)	0.2–28.8)	(0	.6–5.2)	(4.	.9–20.7)	(2.9	)–13.3)

TABLE 10. (Continued) Percentage of high school students who carried a weapon\*, and who carried a gun, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Carried	a weapon					Carrie	ed a gun		
		Female		//ale	T	otal	Fe	male	٨	//ale	To	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	12.6	(9.9-16.0)	25.0	(19.4-31.7)	19.4	(16.3-22.9)	1.4	(0.7-2.9)	6.3	(4.1-9.8)	4.4	(3.0-6.3)
Boston, MA	8.4	(6.2-11.4)	15.6	(12.1-19.8)	12.1	(10.1-14.4)	1.6	(0.8-3.3)	4.8	(3.1-7.4)	3.3	(2.3-4.7)
Broward County, FL	6.0	(4.7-7.8)	14.0	(11.5-17.0)	10.2	(8.4-12.2)	1.4	(0.8-2.6)	2.9	(1.6-5.4)	2.3	(1.4-3.7)
Charlotte-	6.7	(5.0-8.8)	20.5	(17.5-23.8)	13.4	(11.6-15.5)	1.3	(0.6-2.9)	9.1	(6.7-12.1)	5.2	(3.9-6.9)
Mecklenburg, NC												
Chicago, IL	10.4	(7.4-14.4)	20.4	(17.8-23.2)	15.4	(12.9-18.3)	3.3	(2.2-5.0)	9.6	(7.0-13.0)	6.6	(4.9 - 8.8)
Detroit, MI	9.8	(7.0-13.3)	14.2	(11.6-17.1)	12.0	(10.3-13.9)	2.1	(1.3-3.2)	5.2	(3.5-7.6)	3.7	(2.8-4.8)
District of Columbia	13.1	(12.2-14.1)	26.9	(25.4-28.4)	20.0	(19.1-21.0)	_	_	_	_	_	_
Duval County, FL	11.6	(9.9-13.5)	26.9	(24.4-29.5)	19.0	(17.4-20.6)	3.3	(2.5-4.4)	11.1	(9.4-13.0)	7.2	(6.2-8.2)
Houston, TX	9.2	(7.4-11.3)	21.8	(18.9-24.9)	15.7	(13.7-17.9)	2.6	(1.7-3.9)	10.0	(8.2-12.2)	6.6	(5.5-7.9)
Los Angeles, CA	4.9	(3.5-6.8)	12.8	(9.8-16.5)	9.0	(7.3-11.1)	8.0	(0.4-1.7)	4.6	(2.8-7.7)	2.9	(1.8-4.6)
Memphis, TN	6.1	(4.2 - 8.9)	18.9	(15.8-22.5)	12.5	(10.4-15.1)	1.4	(0.7-2.9)	11.3	(9.4-13.6)	6.3	(5.2-7.7)
Miami-Dade County, FL	6.1	(4.6–8.0)	13.6	(11.2–16.3)	9.9	(8.3–11.8)	2.1	(1.2–3.8)	7.5	(5.9–9.5)	4.9	(3.7–6.4)
Milwaukee, WI	7.7	(5.8-10.1)	16.6	(12.8-21.2)	12.1	(9.9-14.8)	2.1	(1.1-3.9)	10.6	(7.5-14.6)	6.4	(4.6 - 8.8)
New York City, NY	5.1	(4.1-6.2)	11.2	(9.5-13.2)	8.3	(7.1-9.7)	1.2	(0.8-1.8)	3.8	(3.0-4.8)	2.5	(2.0-3.2)
Orange County, FL	7.2	(5.5-9.2)	16.9	(14.3-19.9)	12.3	(10.7-14.1)	1.8	(0.9-3.5)	5.7	(3.9-8.1)	4.0	(2.9-5.5)
Palm Beach County, FL	8.2	(6.3–10.7)	20.5	(17.3–24.1)	14.8	(12.6–17.3)	3.1	(1.9–5.0)	8.5	(5.9–12.0)	6.0	(4.4–8.2)
Philadelphia, PA	8.9	(7.5–10.5)	15.7	(12.2–19.9)	12.3	(10.3–14.5)	1.7	(1.0-3.0)	7.2	(4.9–10.6)	4.5	(3.1-6.6)
San Bernardino, CA	8.6	(6.5–10.3)	20.3	(17.1–24.1)	14.5	(12.2–17.2)	2.0	(1.0-3.0)	4.9	(3.3–7.1)	3.5	(2.4–5.0)
San Diego, CA	3.4	(2.1–5.5)	17.8	(17.1–24.1)	10.9	(9.3–12.8)	0.4	(0.1–3.6)	4.9	(2.8–6.2)	2.4	(1.6–3.6)
San Francisco, CA	5.4	(4.0–7.2)	12.7	(10.5–20.0)	9.2	(7.8–10.8)	0.4	(0.1–1.3)	4.2	(3.0–5.8)	2.4	(1.9–3.4)
•	5.4	(4.0-7.2)	12.7	(10.5–15.2)	9.2	(7.6-10.6)	2.9	( ,	4.2 8.4	(	6.0	(4.6–7.8)
Seattle, WA	_	_	_	_	_	_		(1.6–5.1)		(6.3–11.2)		, ,
Median Range	(3	7.9 3.4–13.1)		17.3 2–26.9)		12.3 :–20.0)		1.7 4–3.3)		6.7 9–11.3)		4.4 3–7.2)

<sup>\*</sup> Such as, a gun, knife, or club.

TABLE 11. Percentage of high school students who carried a weapon\* on school property<sup>†</sup> and who were threatened or injured with a weapon\* on school property,<sup>§</sup> by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Carrie	ed a weap	on on school pi	roperty		Th	reatened or in	jured with	a weapon on so	chool prop	perty
		Female		Male		Total	Fe	emale		Male	1	otal
Category	%	CI¶	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity												
White**	3.1	(2.1-4.7)	8.3	(6.3-10.7)	5.7	(4.5-7.2)	5.4	(4.5-6.6)	6.2	(5.3-7.1)	5.8	(5.2-6.5)
Black**	2.7	(1.8-3.9)	5.3	(3.7-7.4)	3.9	(3.2-4.9)	6.8	(5.2-8.8)	10.1	(8.0-12.7)	8.4	(6.9-10.2)
Hispanic	2.5	(1.5-4.3)	7.0	(5.5-8.8)	4.7	(3.6-6.1)	7.5	(6.2-9.1)	9.5	(7.5-11.9)	8.5	(7.1–10.1)
Grade												
9	3.3	(2.3-4.7)	6.4	(4.5 - 9.0)	4.8	(3.6-6.5)	7.7	(6.2-9.5)	9.3	(7.3-11.7)	8.5	(7.1-10.1)
10	2.9	(1.9-4.5)	6.7	(4.9 - 9.0)	4.8	(3.7-6.1)	7.4	(5.7-9.5)	6.6	(5.1-8.4)	7.0	(5.7-8.5)
11	3.3	(1.7-6.0)	8.7	(5.6-13.4)	5.9	(3.9-8.8)	5.6	(4.0-7.7)	8.1	(6.7-9.7)	6.8	(5.7-8.1)
12	2.1	(1.3-3.3)	8.7	(5.8-12.9)	5.3	(3.8-7.4)	3.1	(2.2-4.2)	6.8	(5.0-9.2)	4.9	(3.8-6.3)
Total	3.0	(2.2-3.9)	7.6	(6.3–9.1)	5.2	(4.4–6.2)	6.1	(5.3–7.0)	7.7	(6.7–8.9)	6.9	(6.2–7.7)

<sup>\*</sup> Such as, a gun, knife, or club.

<sup>&</sup>lt;sup>†</sup> On at least 1 day during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> On at least 1 day during the 30 days before the survey.

<sup>§</sup> One or more times during the 12 months before the survey.

<sup>¶ 95%</sup> confidence interval.

<sup>\*\*</sup> Non-Hispanic.

TABLE 12. Percentage of high school students who carried a weapon\* on school property  $^{\dagger}$  and who were threatened or injured with a weapon\* on school property,  $^{\S}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Carrie	ed a weap	on on school p	roperty		Th	reatened or inj	ured with	a weapon on so	hool prop	erty
		Female		Male		Total	Fe	emale		Male	Т	otal
Site	%	CI¶	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	2.8	(1.6-4.6)	8.0	(6.3-10.1)	5.5	(4.4-6.8)	7.8	(5.9-10.2)	11.5	(8.3-15.7)	9.9	(7.7–12.6)
Alaska	2.9	(1.7-5.1)	9.1	(6.9-12.0)	6.1	(4.7-7.9)	**	_	_		_	_
Arizona	3.3	(1.7-6.1)	6.4	(4.5 - 9.0)	4.8	(3.3-7.0)	7.7	(5.6-10.5)	9.9	(6.9-14.2)	9.1	(6.6-12.3)
Arkansas	4.4	(3.1-6.2)	13.1	(9.9-17.2)	9.1	(7.1-11.7)	7.7	(6.1-9.6)	12.9	(9.5-17.4)	10.9	(8.7-13.5)
Connecticut	3.6	(2.2-5.9)	9.5	(7.4-12.3)	6.6	(5.1-8.6)	4.7	(3.6-6.1)	9.2	(6.9-12.2)	7.1	(5.7-8.8)
Delaware	1.6	(1.0-2.6)	4.5	(3.4-5.9)	3.1	(2.5-3.8)	4.3	(3.3-5.6)	6.8	(5.4 - 8.5)	5.6	(4.7-6.6)
Florida	_	_	_	_	_	_	5.5	(4.7–6.5)	8.6	(7.7-9.7)	7.1	(6.4-7.9)
Georgia	2.3	(1.2-4.4)	5.5	(3.6 - 8.4)	4.1	(3.0-5.8)	4.6	(3.0-6.9)	9.4	(7.4–11.9)	7.2	(5.6-9.1)
Hawaii	_	_	_		_	_	_	_	_	_	_	_
Idaho	2.8	(1.9-4.0)	10.0	(7.4-13.4)	6.5	(4.9 - 8.6)	4.0	(2.9-5.5)	7.5	(5.8-9.7)	5.8	(4.7-7.1)
Illinois	2.3	(1.5–3.6)	7.0	(5.5–8.9)	4.7	(3.7–6.0)	5.5	(4.2–7.2)	11.0	(8.9–13.6)	8.5	(7.0–10.3)
Kansas	_		_	—	_	_	4.0	(2.6–6.0)	6.4	(4.8–8.4)	5.3	(4.2-6.8)
Kentucky	2.7	(1.9-4.0)	9.7	(7.3–12.8)	6.4	(5.1-8.1)	3.8	(2.7–5.4)	6.6	(5.0–8.8)	5.4	(4.3-6.7)
Louisiana	2.2	(1.1–4.4)	11.3	(7.5–16.8)	7.0	(4.6–10.6)	7.9	(5.4–11.3)	12.6	(9.3–16.9)	10.5	(8.6–12.8)
Maine	3.5	(3.0–4.1)	10.3	(8.8–12.1)	7.1	(6.2–8.1)	4.0	(3.3–4.8)	6.2	(5.4–7.2)	5.3	(4.7–5.9)
Maryland	2.9	(2.7–3.2)	6.4	(6.0–6.8)	4.8	(4.6–5.1)	6.8	(6.4–7.2)	11.3	(10.7–11.9)	9.4	(9.0-9.9)
Massachusetts		(1.1–2.5)	4.4	(3.1–6.3)	3.1	(2.2–4.3)	3.2	(2.4–4.3)	5.4	(4.2–6.9)	4.3	(3.6–5.2)
					3.8		4.9					(5.7–7.9)
Michigan	2.1	(1.6–2.7)	5.5	(4.6–6.6)		(3.2–4.6)		(3.8–6.2)	8.4	(7.1–9.8)	6.7	. ,
Mississippi Missouri	2.0	(1.1–3.5) —	6.3	(4.2–9.2) —	4.1 —	(2.9–5.7) —	8.1 —	(6.1–10.7) —	9.4 —	(7.0–12.6) —	8.8 —	(7.3–10.6) —
Montana	4.5	(3.6-5.5)	15.0	(13.3-16.9)	9.9	(8.8-11.1)	4.8	(3.9-5.9)	7.6	(6.6-8.7)	6.3	(5.6-7.1)
Nebraska	_	_	_	_	_	_	5.0	(3.7-6.7)	7.7	(6.1–9.6)	6.4	(5.3-7.6)
Nevada	1.9	(1.1-3.3)	4.4	(2.7-7.1)	3.3	(2.2-5.0)	5.2	(4.1–6.7)	7.3	(4.8–10.8)	6.4	(4.8-8.3)
New	_	` <u> </u>	_		_		_		_		_	· —
Hampshire												
New Jersey	1.5	(0.8-3.0)	4.0	(2.7-5.8)	2.7	(2.1-3.6)	3.9	(2.5-6.1)	8.4	(5.9-11.9)	6.2	(4.7-8.1)
New Mexico	3.3	(2.6–4.1)	7.4	(6.1–9.1)	5.4	(4.6-6.4)	_	_	_	_	_	
New York	2.0	(1.1–3.5)	5.8	(4.7–7.1)	4.0	(3.3–4.8)	5.4	(4.1–7.1)	9.0	(7.5-10.7)	7.3	(6.1-8.6)
North	2.5	(1.7–3.8)	6.3	(4.4–9.0)	4.5	(3.2–6.1)	6.2	(4.8–8.1)	7.5	(6.0–9.4)	6.9	(6.0-7.9)
Carolina	2.5	(1.7 3.0)	0.5	(1.1 3.0)	1.5	(3.2 3.1)	0.2	(1.0 0.1)	7.5	(0.0 5.1)	0.5	(0.0 7.5)
North	3.1	(2.1-4.7)	9.6	(7.2–12.5)	6.4	(5.1–8.1)	_		_	_	_	_
Dakota	5.1	(2.1-4.7)	5.0	(7.2-12.3)	0.4	(5.1-0.1)						
Ohio	_		_		_		_		_		_	_
Oklahoma	2.2	(1.1–4.2)	9.6	(7.3–12.5)	6.0	(4.6–7.8)	3.7	(2.5-5.3)	5.5	(4.0-7.4)	4.6	(3.6–5.8)
Rhode Island	2.3	(1.5–3.4)	7.4	(5.0–10.8)	5.0	(3.5–7.0)	4.9	(3.7–6.6)	7.3	(5.9–9.0)	6.4	(5.4–7.7)
		, ,		,		. ,		, ,		(5.6–9.7)		(4.9–8.4)
South Carolina	1.9	(1.0–3.4)	4.9	(3.6–6.5)	3.7	(2.9–4.9)	4.8	(3.1–7.5)	7.4	(5.6–9.7)	6.5	(4.9-8.4)
South Dakota	2.9	(1.7–4.9)	10.4	(7.8–13.9)	6.8	(5.2–8.8)	3.7	(2.3–5.7)	5.9	(3.9–8.9)	5.0	(3.7–6.6)
Tennessee	2.9	(1.7-5.0)	7.7	(5.8–10.1)	5.4	(4.0-7.3)	6.8	(5.1-9.0)	11.5	(9.6–13.8)	9.3	(7.9-10.9)
Texas	3.0	(2.2–4.0)	8.2	(6.1–10.8)	5.6	(4.4–7.2)	6.0	(4.4–8.2)	8.1	(6.6–10.0)	7.1	(5.9–8.5)
Utah	2.4	(1.6–3.6)	7.4	(5.6–9.6)	5.0	(4.0–6.3)	2.8	(1.7–4.3)	8.0	(6.4–9.9)	5.5	(4.4–6.8)
Vermont	4.0	(3.0–5.4)	16.3	(12.1–21.5)	10.4	(7.9–13.5)	4.8	(4.2–5.5)	8.0	(6.5–9.7)	6.4	(5.6–7.4)
Virginia		(3.0–3.4)		(12.1-21.3)	- 10.4	(7.5-15.5)	4.0	(3.2–5.3)	7.7	(6.6–8.9)		(5.3–7.4)
	1 0	(1 0 2 2)	 0.1	(6 2 12 1)		(2 0 0 0)				,	6.1	
West Virginia	1.8	(1.0–3.2)	9.1	(6.3–13.1)	5.5	(3.8–8.0)	5.1	(3.9–6.5)	6.1	(4.8–7.6)	5.5	(4.6–6.7)
Wisconsin	0.9	(0.5–1.6)	5.3	(3.7–7.5)	3.2	(2.3–4.4)	2.6	(1.6–4.3)	5.7	(4.4–7.5)	4.3	(3.1–5.8)
Wyoming	4.6	(3.5–6.0)	14.9	(12.8–17.1)	9.9	(8.7–11.2)	5.1	(4.0-6.4)	8.1	(6.7-9.8)	6.8	(5.9–7.8)
Median		2.6		7.5		5.4		4.9		8.0		6.4
Range	((	0.9–4.6)	(4.	.0–16.3)	(2.	7–10.4)	(2.	.6–8.1)	(5.	4–12.9)	(4.3	-10.9)

TABLE 12. (*Continued*) Percentage of high school students who carried a weapon\* on school property<sup>†</sup> and who were threatened or injured with a weapon\* on school property,<sup>§</sup> by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Carried	a weapon	on school pro	perty		Thre	atened or inju	red with	a weapon on	school p	roperty
	F	emale	N	1ale	T	otal	Fe	male	N	Лаle	Т	otal
Site	%	CI¶	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dist	trict sur	veys										
Baltimore, MD	5.7	(3.7 - 8.8)	11.4	(8.1-15.7)	9.3	(7.4-11.5)	7.1	(4.2-11.7)	14.1	(10.6-18.6)	11.6	(8.8-15.1)
Boston, MA	4.5	(2.9-6.9)	4.8	(3.2-7.1)	4.7	(3.5-6.3)	4.0	(2.7-6.0)	7.3	(5.4-9.9)	5.8	(4.6-7.4)
Broward County, FL	1.6	(1.0-2.5)	2.5	(1.3-4.7)	2.1	(1.3-3.4)	5.2	(3.8-7.2)	5.2	(3.4-8.0)	5.6	(4.3-7.3)
Charlotte- Mecklenburg, NC	2.6	(1.6–4.4)	4.5	(3.0-6.7)	3.6	(2.5–5.2)	5.1	(3.5–7.4)	9.5	(7.2–12.4)	7.6	(6.0–9.6)
Chicago, IL	3.3	(1.9-5.6)	6.2	(4.2 - 9.1)	4.8	(3.5-6.6)	7.4	(4.8-11.2)	10.4	(7.9-13.6)	9.1	(7.1-11.7)
Detroit, MI	2.8	(1.8-4.3)	4.0	(2.6-5.9)	3.7	(2.7-4.8)	7.3	(5.5-9.7)	12.2	(9.1-16.0)	9.9	(8.1-12.2)
District of Columbia	_	_	_	_	_	_	6.7	(6.0-7.5)	9.7	(8.8-10.6)	8.5	(7.9 - 9.1)
Duval County, FL	4.4	(3.4-5.6)	7.4	(6.1-9.0)	6.1	(5.2-7.0)	6.4	(5.2 - 8.0)	11.6	(10.0-13.5)	9.2	(8.1-10.5)
Houston, TX	3.0	(2.0-4.5)	5.2	(3.5-7.6)	4.3	(3.2-5.8)	5.8	(4.1 - 8.2)	10.5	(8.0-13.6)	8.8	(7.1-10.8)
Los Angeles, CA	1.2	(0.5-3.0)	3.1	(2.1-4.6)	2.3	(1.5-3.5)	4.5	(2.9-6.8)	6.7	(4.6 - 9.6)	5.8	(4.3-7.8)
Memphis, TN	1.8	(0.9-3.5)	5.5	(3.9-7.9)	3.9	(2.9-5.3)	7.4	(5.3-10.0)	11.2	(8.6-14.4)	9.6	(7.6-12.1)
Miami-Dade County, FL	1.7	(0.8–3.4)	3.5	(2.4–5.2)	2.7	(1.7–4.1)	5.6	(4.0–7.9)	5.6	(4.1–7.6)	5.6	(4.3–7.4)
Milwaukee, WI	3.2	(2.0-5.1)	5.2	(3.6-7.6)	4.3	(3.0-6.1)	7.4	(5.2-10.5)	10.6	(7.1-15.6)	9.2	(6.8-12.2)
New York City, NY	1.8	(1.3-2.4)	4.3	(3.3-5.5)	3.2	(2.6-3.9)	5.0	(4.1-6.0)	8.8	(7.4-10.5)	7.1	(6.1-8.3)
Orange County, FL	2.6	(1.6-4.2)	3.6	(2.5-5.1)	3.3	(2.5-4.5)	6.4	(4.6 - 8.8)	7.9	(6.1-10.2)	7.4	(6.0-9.2)
Palm Beach County, FL	2.2	(1.4-3.7)	6.0	(3.9 - 9.1)	4.3	(3.1-5.9)	6.5	(5.0-8.5)	11.5	(9.3-14.1)	9.4	(7.8-11.2)
Philadelphia, PA	2.2	(1.4-3.4)	3.6	(2.4-5.3)	2.9	(2.2-3.8)	4.9	(3.3-7.2)	9.7	(6.8-13.8)	7.5	(5.4-10.4)
San Bernardino, CA	4.2	(2.5-6.9)	6.8	(5.1-9.1)	5.5	(4.2-7.1)	8.8	(6.3-12.4)	11.8	(9.6-14.5)	10.4	(8.7-12.4)
San Diego, CA	0.9	(0.4-1.9)	4.2	(2.7-6.4)	2.6	(1.8-3.9)	2.1	(1.4-3.3)	6.2	(4.4 - 8.5)	4.3	(3.3-5.6)
San Francisco, CA	3.1	(2.0-4.7)	6.6	(5.1-8.5)	5.0	(4.0-6.2)	3.5	(2.4-5.0)	7.0	(5.3-9.1)	5.5	(4.4-6.8)
Seattle, WA	4.1	(2.9-5.6)	8.2	(6.2-10.7)	6.4	(5.1-8.0)	4.5	(3.0-6.5)	8.5	(6.4-11.1)	6.6	(5.3-8.2)
Median		2.7		5.0		4.1		5.8		9.7		7.6
Range	(0	.9–5.7)	(2.5	-11.4)	(2.	1–9.3)	(2.	1–8.8)	(5.2	?–14.1)	(4.3	3–11.6)

<sup>\*</sup> Such as, a gun, knife, or club.

TABLE 13. Percentage of high school students who were in a physical fight\* and who were injured in a physical fight,\*,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			In a pl	nysical fight				lnj	ured in a	physical fight		
		Female	ı	Male		Total	Fe	male	N	Male	Te	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	y											
White <sup>¶</sup>	14.6	(13.1-16.1)	27.1	(24.8-29.6)	20.9	(19.5-22.3)	1.5	(1.0-2.1)	2.7	(2.2-3.4)	2.1	(1.8-2.6)
Black <sup>¶</sup>	32.1	(27.6-37.1)	37.5	(33.1-42.2)	34.7	(31.4-38.1)	4.1	(2.9-5.8)	4.7	(3.3-6.6)	4.4	(3.5-5.5)
Hispanic	22.8	(20.3-25.5)	34.2	(31.2-37.4)	28.4	(26.2-30.8)	3.6	(2.4-5.3)	5.9	(4.5-7.8)	4.7	(3.9-5.8)
Grade												
9	23.3	(20.5-26.4)	33.2	(30.2 - 36.3)	28.3	(26.0-30.7)	3.1	(2.2-4.4)	3.3	(2.4-4.6)	3.2	(2.5-4.2)
10	21.9	(18.7-25.5)	30.9	(27.2-34.8)	26.4	(23.7-29.4)	2.4	(1.7-3.5)	4.2	(2.9-5.9)	3.3	(2.5-4.4)
11	16.7	(14.3-19.5)	31.6	(28.5 - 34.9)	24.0	(22.0-26.2)	1.9	(1.2-2.8)	4.0	(3.0-5.3)	2.9	(2.3-3.6)
12	13.9	(11.2-17.2)	23.8	(20.4-27.5)	18.8	(16.5-21.3)	1.9	(1.0-3.5)	3.5	(2.3-5.3)	2.7	(1.9-3.8)
Total	19.2	(17.8-20.7)	30.2	(28.0-32.4)	24.7	(23.2-26.2)	2.4	(1.9-2.9)	3.8	(3.3-4.4)	3.1	(2.7-3.5)

<sup>\*</sup> One or more times during the 12 months before the survey.

<sup>&</sup>lt;sup>†</sup> On at least 1 day during the 30 days before the survey.

<sup>§</sup> One or more times during the 12 months before the survey.

<sup>¶ 95%</sup> confidence interval.

<sup>\*\*</sup> Not available.

<sup>†</sup> Injuries had to be treated by a doctor or nurse.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 14. Percentage of high school students who were in a physical fight\* and who were injured in a physical fight,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			In a p	ohysical fight				Ir	njured in a	physical fight		
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	19.1	(14.2-25.1)	38.3	(33.2-43.8)	29.2	(24.6-34.3)	3.5	(2.0-6.1)	4.9	(3.0-7.9)	4.6	(3.1–6.8)
Alaska	17.0	(13.4-21.2)	27.6	(23.7-31.9)	22.7	(19.6–26.2)	2.2	(1.2-3.7)	3.3	(2.1-5.1)	2.9	(2.1-3.9)
Arizona		(13.7–20.4)	30.4	(26.3-34.9)	23.9	(20.9–27.1)	¶	_	_	_	_	_
Arkansas	21.1	(17.0–25.7)	32.1	(28.5-35.8)	27.0	(24.4–29.7)	2.2	(1.3-3.9)	6.7	(5.1–8.7)	4.6	(3.7-5.8)
Connecticut	15.1	(12.6–17.9)	29.2	(26.1-32.5)	22.4	(20.0–25.1)	_	_	_	_	_	_
Delaware	17.6	(14.9–20.8)	32.4	(29.4–35.6)	25.1	(22.7–27.6)	2.5	(1.6-3.9)	4.2	(3.0-5.7)	3.3	(2.5-4.4)
Florida	15.2	(13.4–17.1)	28.7	(26.8-30.7)	22.0	(20.5–23.6)	1.8	(1.3-2.5)	4.2	(3.5-5.1)	3.1	(2.6-3.7)
Georgia	14.3	(11.5–17.6)	28.1	(24.6 - 31.9)	21.4	(18.9–24.1)	1.0	(0.5-2.2)	3.7	(2.5-5.3)	2.3	(1.6–3.4)
Hawaii	13.5	(11.2–16.2)	19.9	(17.7-22.3)	16.7	(15.1–18.5)	2.0	(1.2-3.2)	2.3	(1.6-3.4)	2.2	(1.6–3.0)
Idaho	15.9	(12.8–19.5)	27.2	(24.3-30.3)	21.6	(19.3–24.1)	1.1	(0.6-2.0)	2.9	(1.8-4.8)	2.1	(1.4–2.9)
Illinois	16.4	(13.3-20.1)	32.2	(29.2-35.2)	24.6	(21.4-28.2)	3.2	(2.4-4.4)	4.9	(3.5-6.7)	4.2	(3.3-5.4)
Kansas	14.2	(11.6–17.2)	26.4	(22.9-30.2)	20.4	(18.1–22.9)	_	_	_	_	_	_
Kentucky	13.4	(10.1–17.5)	28.8	(25.2-32.6)	21.2	(18.8-23.7)	1.6	(0.8-2.9)	3.8	(2.6-5.5)	2.8	(2.0-3.9)
Louisiana	21.6	(15.9-28.6)	40.0	(35.0-45.2)	30.8	(25.6-36.7)	2.6	(1.4-4.6)	7.7	(5.0-11.6)	5.4	(4.2-7.0)
Maine	11.1	(9.8-12.6)	22.5	(21.5-23.4)	17.0	(16.2-17.8)	1.4	(1.2-1.7)	2.7	(2.1-3.4)	2.1	(1.8-2.5)
Maryland	_	_	_	_	_	_	_	_	_	_	_	_
Massachusetts	13.8	(11.2-17.0)	26.5	(23.6-29.7)	20.3	(18.5-22.2)	1.5	(0.9-2.5)	2.7	(1.9-3.8)	2.1	(1.7-2.7)
Michigan	15.0	(13.1-17.0)	28.1	(25.5-30.9)	21.6	(19.9-23.5)	1.9	(1.5-2.5)	3.7	(2.9-4.8)	2.9	(2.3-3.6)
Mississippi	23.7	(19.6-28.4)	38.6	(34.8-42.6)	31.0	(27.3-35.0)	3.9	(2.4-6.2)	8.5	(6.5-11.1)	6.2	(4.8-7.9)
Missouri	_	_	_	_	_	_	6.9	(5.1-9.2)	11.2	(8.0-15.3)	9.3	(7.6-11.3)
Montana	15.4	(13.5-17.5)	29.6	(27.3 - 32.0)	22.8	(21.0-24.6)	1.6	(1.1-2.3)	2.8	(2.3-3.4)	2.3	(1.9-2.7)
Nebraska	14.4	(12.0-17.3)	25.6	(21.9-29.7)	20.1	(17.8-22.7)	1.5	(0.9-2.5)	2.7	(1.8-4.1)	2.1	(1.5-2.9)
Nevada	18.4	(15.1-22.2)	28.7	(23.5-34.6)	23.6	(19.7-27.9)	2.3	(1.4-3.8)	3.9	(2.4-6.1)	3.1	(2.1-4.5)
New Hampshire	_	_	_	_	_	_	3.7	(2.7–5.0)	6.1	(4.8–7.8)	5.0	(4.1–6.1)
New Jersey	15.2	(12.4-18.5)	28.1	(23.6 - 33.2)	21.7	(19.0-24.7)	_	_	_	_	_	_
New Mexico		(19.0–24.1)	32.8	(29.8–35.9)	27.2	(24.6–30.0)	_	_	_	_	_	_
New York		(13.8–20.1)	28.6	(25.9–31.4)	22.8	(20.7–25.1)	_	_	_	_	_	_
North Carolina	16.8	(13.3–21.0)	31.3	(27.4–35.5)	24.1	(21.1–27.4)	1.2	(0.6–2.6)	4.7	(3.5–6.2)	3.0	(2.2–4.0)
North Dakota	_	_	_	_	_	_	_	_	_	_	_	_
Ohio	13.7	(10.8-17.2)	25.6	(21.3-30.4)	19.8	(16.9-23.1)	_	_	_	_	_	_
Oklahoma		(14.5–23.5)	31.4	(27.1–36.1)	25.1	(21.6–29.0)	1.8	(1.0-3.4)	2.7	(1.6-4.3)	2.3	(1.6-3.2)
Rhode Island	13.6	,	23.4	(20.5–26.6)	18.8	(16.4–21.4)	_	_	_	_	_	
South Carolina		(13.8–19.8)	36.4	(31.5–41.6)	26.7	(23.9–29.8)	1.5	(0.8–2.8)	4.0	(3.1–5.1)	2.9	(2.3–3.7)
South Dakota	16.3	(11.0–23.5)	32.1	(27.6–37.0)	24.2	(20.2–28.7)	1.4	(0.8–2.7)	2.8	(1.8–4.3)	2.1	(1.5–2.9)
Tennessee	18.2	(14.8-22.1)	32.8	(27.9 - 38.2)	25.7	(22.3-29.3)	3.1	(2.0-4.7)	4.7	(3.1-7.0)	3.9	(2.9-5.3)
Texas		(14.9–20.2)	33.2	(29.8–36.8)	25.4	(22.7–28.3)	2.5	(1.8–3.3)	4.5	(3.5–5.8)	3.5	(2.8-4.4)
Utah		(13.3–19.5)	26.2	(23.6–28.9)	21.3	(19.1–23.8)	2.1	(1.4–3.2)	3.5	(2.3–5.4)	2.9	(2.1–4.0)
Vermont	_		_			_		—	_			
Virginia		(14.1–18.2)	30.2	(27.6-32.9)		(21.7-25.3)	2.2	(1.5-3.3)	3.7	(3.0-4.5)	3.1	(2.5-3.7)
West Virginia		(15.5–22.3)	31.5	(27.1–36.2)	25.2	(21.5–29.3)	1.6	(1.2–2.1)	3.9	(2.6–5.8)	2.8	(2.1–3.7)
Wisconsin		(13.1–19.4)	28.5	(25.2–32.0)	22.4	(19.6–25.6)	_	(1.2 2.1) —		(2.0 3.0)	_	
Wyoming		(15.0–18.8)	31.4	(28.2–34.7)	24.3	(22.2–26.6)	2.3	(1.6–3.1)	3.2	(2.3-4.4)	2.8	(2.2-3.5)
Median		16.3		29.2		22.8		2.0		3.8		2.9
Range	(1	1.1–23.7)	(19	9.9–40.0)	(1	6.7–31.0)	(1	.0–6.9)	(2.	3–11.2)	(2.	1–9.3)

TABLE 14. (Continued) Percentage of high school students who were in a physical fight\* and who were injured in a physical fight,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			In a phy	sical fight				lnj	jured in a	physical fight	:	
	F	emale	٨	Лаle	T	otal	Fe	male		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	30.6	(26.3-35.2)	35.7	(30.7-41.0)	33.5	(29.7-37.4)	4.6	(2.8-7.5)	7.0	(4.8-10.0)	6.3	(4.5-8.7)
Boston, MA	16.8	(13.2-21.3)	25.4	(21.3-30.0)	21.2	(18.0-24.7)	2.0	(1.0-4.3)	2.9	(1.6-5.2)	2.6	(1.8-3.7)
Broward County, FL	13.0	(10.0-16.8)	23.8	(19.6-28.4)	18.8	(16.0-22.0)	2.0	(1.1-3.6)	1.6	(0.8-2.9)	2.1	(1.4-3.1)
Charlotte-	19.4	(16.3-22.9)	33.2	(28.4 - 38.3)	26.3	(23.6-29.3)	1.2	(0.6-2.3)	5.0	(3.2-7.6)	3.2	(2.2-4.7)
Mecklenburg, NC												
Chicago, IL	_	_	_	_	_	_	7.2	(4.6-11.1)	12.9	(10.1-16.3)	10.2	(7.7-13.3)
Detroit, MI	28.6	(24.3 - 33.4)	33.1	(28.3 - 38.3)	30.9	(27.9-34.1)	3.6	(2.5-5.1)	6.1	(4.0 - 9.3)	5.0	(3.8-6.6)
District of Columbia	35.4	(33.9 - 36.9)	39.8	(38.1-41.5)	37.6	(36.4 - 38.9)	_	_	_	_	_	_
Duval County, FL	24.3	(21.8-26.9)	34.0	(30.9-37.3)	29.1	(26.9 - 31.4)	2.9	(2.1-4.1)	5.4	(4.3-6.7)	4.4	(3.7-5.3)
Houston, TX	25.6	(21.3-30.3)	36.8	(32.7-41.1)	31.3	(27.8 - 35.1)	2.9	(1.8-4.6)	5.2	(3.8-7.1)	4.4	(3.3-5.7)
Los Angeles, CA	18.4	(16.2-20.8)	25.3	(21.3-29.7)	22.0	(19.6-24.6)	2.0	(1.0-3.9)	3.4	(2.5-4.7)	2.7	(2.0-3.7)
Memphis, TN	32.2	(28.3 - 36.4)	39.5	(35.0-44.1)	35.7	(32.4-39.2)	3.4	(2.2-5.1)	6.2	(4.3 - 8.9)	4.9	(3.7-6.4)
Miami-Dade County, FL	18.0	(14.8–21.6)	29.5	(26.5–32.8)	23.8	(21.5–26.2)	2.6	(1.8–3.9)	3.9	(2.8–5.3)	3.3	(2.4-4.4)
Milwaukee, WI	34.8	(30.1–39.8)	39.3	(34.1–44.7)	37.2	(33.3-41.3)	5.6	(3.7-8.5)	5.3	(3.7–7.5)	5.6	(4.2-7.4)
New York City, NY	20.8	(19.1–22.7)	31.0	(28.7–33.4)	26.1	(24.3–28.0)	_	(5.7 ° 0.5)		(3.,	_	
Orange County, FL	18.3	(14.9–22.3)	28.7	(24.9–32.9)	23.6	(20.6–27.0)	1.7	(1.0-2.8)	3.3	(2.2-5.0)	2.7	(1.9-3.8)
Palm Beach	14.6	(12.1–17.5)	31.8	(27.6–36.2)	23.9	(21.1–26.8)	2.8	(1.7–4.5)	5.8	(4.3–7.6)	4.4	(3.4–5.7)
County, FL		(1211 1713)	5.10	(27.0 30.2)		(=::: ==::)	2.0	(	5.0	(1.5 7.6)		(511 511)
Philadelphia, PA	32.4	(26.9-38.6)	38.0	(33.6-42.7)	35.4	(30.9-40.2)	3.5	(1.8-6.7)	4.3	(2.9-6.4)	4.0	(2.6-6.1)
San Bernardino, CA	27.6	(23.3–32.4)	34.5	(29.7–39.6)	31.2	(27.5–35.1)	4.0	(2.5–6.5)	5.0	(3.1–8.1)	4.6	(3.3–6.4)
San Diego, CA	15.4	(12.2–19.4)	26.6	(22.9–30.7)	21.3	(18.6–24.2)	2.7	(1.4–5.3)	3.8	(2.4–6.0)	3.3	(2.2-4.9)
San Francisco, CA	13.9	(11.5–16.7)	20.3	(17.5–23.4)	17.2	(15.2–19.4)	2.6	(1.5–4.2)	4.2	(2.9–6.2)	3.4	(2.6-4.6)
Seattle, WA	_	_	_	_	_	_	_		_		_	_
Median		20.8	:	33.1		26.3		2.8		5.0		4.2
Range	(13	.0–35.4)		3–39.8)		2–3 <i>7.6)</i>		2-7. <i>2</i> )		5–12.9)		-10.2)

<sup>\*</sup> One or more times during the 12 months before the survey.

TABLE 15. Percentage of high school students who were in a physical fight on school property\* and who did not go to school because they felt unsafe at school or on their way to or from school, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		In a p	ohysical fig	ht on school pi	roperty			Did not go to	school b	ecause of safet	y concerr	ns
		Female		Male		Total	F	emale		Male		Total
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	/											
White <sup>¶</sup>	3.8	(3.1-4.8)	8.9	(7.7-10.3)	6.4	(5.5-7.4)	7.4	(5.7-9.5)	3.8	(2.9-4.9)	5.6	(4.5-6.9)
Black <sup>¶</sup>	11.2	(9.1-13.7)	14.5	(12.1-17.4)	12.8	(11.2-14.6)	8.0	(6.0-10.6)	7.8	(5.7-10.7)	7.9	(6.1-10.1)
Hispanic	6.7	(5.2-8.6)	12.1	(10.7-13.6)	9.4	(8.5-10.3)	12.6	(10.2-15.4)	6.9	(5.3-9.0)	9.8	(8.0-11.9)
Grade												
9	8.6	(6.9-10.8)	13.0	(10.9-15.5)	10.9	(9.4-12.5)	9.9	(8.2-11.9)	5.5	(4.2-7.2)	7.7	(6.4-9.2)
10	6.3	(5.1-7.9)	10.2	(8.5-12.4)	8.3	(7.1-9.6)	10.7	(7.8-14.6)	5.3	(3.9-7.2)	8.0	(6.1-10.4)
11	4.1	(2.8-5.9)	10.9	(9.0-13.1)	7.5	(6.5-8.6)	8.1	(6.3-10.4)	5.8	(4.2-7.9)	7.0	(5.5-8.7)
12	2.6	(1.7-3.8)	7.3	(5.3-9.9)	4.9	(3.8-6.3)	5.9	(4.1 - 8.3)	5.0	(3.7-6.7)	5.5	(4.2-7.1)
Total	5.6	(4.9–6.5)	10.7	(9.6–11.8)	8.1	(7.5–8.9)	8.7	(7.4–10.2)	5.4	(4.4–6.7)	7.1	(6.0-8.3)

<sup>\*</sup> One or more times during the 12 months before the survey.

<sup>&</sup>lt;sup>†</sup> Injuries had to be treated by a doctor or nurse.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

 $<sup>^{\</sup>dagger}$  On at least 1 day during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 16. Percentage of high school students who were in a physical fight on school property\* and who did not go to school because of safety concerns, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		In a p	hysical fig	ght on school p	roperty			Did not go to	school b	ecause of safety	concerns	;
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												'
Alabama	6.6	(4.1-10.5)	15.0	(12.5-17.8)	10.9	(9.1-13.0)	8.6	(5.7-12.7)	8.0	(5.6-11.4)	8.6	(6.2-12.0)
Alaska	¶	_	_	_	_	_	6.5	(4.8 - 9.0)	5.0	(3.7-6.6)	6.2	(4.9-7.8)
Arizona	6.6	(4.6-9.2)	10.7	(8.4-13.6)	8.8	(7.0-10.9)	7.8	(5.7-10.7)	8.3	(5.9-11.4)	8.3	(6.5-10.4)
Arkansas	7.8	(5.5-10.9)	14.2	(11.7-17.1)	11.4	(9.7-13.4)	8.9	(6.6-11.9)	9.2	(6.9-12.2)	9.6	(7.8-11.9)
Connecticut		_	_		_	_	7.1	(5.4-9.4)	6.6	(5.2-8.4)	6.8	(5.6-8.3)
Delaware	7.1	(5.3-9.3)	11.7	(9.8-14.0)	9.3	(7.8-11.1)	9.2	(7.5-11.1)	7.1	(5.6-8.9)	8.2	(7.1-9.6)
Florida	5.1	(4.1-6.2)	11.0	(9.7-12.5)	8.1	(7.1-9.2)	10.8	(9.1-12.8)	9.6	(8.2-11.1)	10.2	(9.0-11.6)
Georgia	7.7	(5.1-11.4)	12.4	(9.6-15.8)	10.3	(7.8-13.6)	6.7	(5.3-8.5)	7.4	(5.2-10.4)	7.3	(6.0-9.0)
Hawaii		_	_		_	_	8.3	(5.2-13.0)	8.2	(6.4-10.4)	8.4	(6.3-11.2)
Idaho	4.5	(3.2-6.5)	9.9	(7.9-12.2)	7.2	(5.9 - 8.9)	6.9	(5.3-9.1)	5.4	(3.9-7.4)	6.2	(5.0-7.6)
Illinois	5.3	(4.2-6.7)	10.7	(9.1-12.6)	8.1	(6.9-9.6)	8.3	(6.3-10.8)	8.5	(7.3 - 9.9)	8.5	(7.1-10.2)
Kansas	4.5	(3.2-6.2)	9.9	(7.6-12.6)	7.2	(5.9 - 8.8)	3.9	(2.6-5.7)	3.8	(2.6-5.5)	3.8	(2.8-5.2)
Kentucky	4.1	(2.5-6.6)	7.7	(5.7-10.3)	6.0	(4.4-8.3)	7.2	(5.3-9.7)	6.6	(5.0-8.6)	7.0	(5.8 - 8.6)
Louisiana	7.0	(3.7-12.7)	16.8	(13.4-20.7)	12.0	(8.9-16.1)	11.5	(7.2-17.7)	14.1	(10.7-18.3)	13.1	(9.9-17.2)
Maine	3.5	(3.0-4.2)	7.8	(6.8-9.0)	5.7	(5.2-6.4)	5.9	(5.0-6.9)	4.8	(4.3-5.5)	5.4	(4.8-6.0)
Maryland	10.2	(9.4-11.0)	17.6	(16.8–18.3)	14.3	(13.7-14.9)	8.5	(7.9–9.0)	8.6	(8.0-9.2)	8.8	(8.3-9.3)
Massachusetts	2.6	(1.7-4.1)	6.4	(5.1–8.1)	4.6	(3.7-5.7)	4.4	(3.1-6.2)	2.8	(2.1-3.8)	3.6	(2.8-4.6)
Michigan	3.8	(2.9–5.0)	9.7	(8.2–11.6)	6.9	(5.8-8.1)	7.2	(5.6–9.3)	6.3	(5.1–7.8)	6.8	(5.5-8.3)
Mississippi	10.9	(8.1–14.5)	16.3	(13.1-20.1)	13.6	(10.9-16.9)	8.1	(5.9–11.0)	8.6	(6.0-12.1)	8.3	(6.5-10.6)
Missouri	_		_		_		_		_		_	·
Montana	4.1	(3.3-5.2)	10.2	(9.0-11.6)	7.3	(6.6-8.1)	11.1	(9.5-12.8)	6.5	(5.6-7.5)	8.8	(7.8-9.9)
Nebraska	3.8	(2.6–5.4)	7.5	(5.7–9.9)	5.7	(4.5–7.3)	5.2	(3.6–7.4)	3.4	(2.4–4.8)	4.2	(3.2–5.6)
Nevada	4.7	(2.9–7.4)	8.8	(6.2–12.2)	6.8	(4.8–9.7)	13.2	(10.0–17.2)	9.0	(6.1–13.2)	11.1	(8.8–14.0)
New	3.0	(2.1–4.5)	10.3	(8.0–13.3)	6.9	(5.5–8.7)	5.6	(4.1–7.7)	5.7	(3.8–8.4)	5.7	(4.3-7.5)
Hampshire		, ,		,		, ,		, ,		,		. ,
New Jersey	_	_	_	_	_	_	4.4	(2.7-7.3)	7.1	(4.7-10.7)	5.8	(4.1-8.2)
New Mexico	7.4	(6.0-9.1)	11.8	(10.5-13.3)	9.7	(8.4-11.0)	6.7	(6.0–7.4)	5.9	(4.9–7.1)	6.3	(5.5–7.2)
New York	_	· — ′	_		_	· —	7.6	(6.4–9.0)	7.1	(6.1–8.4)	7.4	(6.5-8.4)
North	4.2	(3.2-5.5)	10.9	(8.1-14.5)	7.6	(5.8-9.9)	7.3	(5.3–10.0)	5.9	(3.6–9.5)	6.7	(4.9-8.9)
Carolina		(		(**		(,		(		(,		,,
North	5.2	(3.9-6.7)	12.2	(10.0-14.7)	8.8	(7.4-10.4)	_	_	_	_	_	_
Dakota		(,		,		,						
Ohio	4.0	(2.7-6.0)	8.1	(5.4-12.1)	6.2	(4.6-8.3)	5.3	(3.5-8.0)	4.5	(3.2-6.3)	5.1	(3.8-6.8)
Oklahoma	3.9	(2.6–5.9)	10.4	(7.5–14.2)	7.2	(5.3–9.7)	7.6	(5.1–11.2)	3.7	(2.7–5.2)	5.6	(4.1–7.6)
Rhode Island	4.4	(2.9–6.8)	8.0	(6.4–9.8)	6.3	(5.3–7.6)	6.8	(5.1–9.2)	6.9	(4.6–10.2)	7.2	(5.3–9.8)
South	5.4	(3.9–7.4)	13.6	(9.9–18.3)	9.6	(7.5–12.4)	9.5	(5.4–16.2)	7.3	(4.8–10.8)	8.5	(5.8–12.3)
Carolina												
South	3.5	(2.4-5.2)	9.5	(7.4-12.2)	6.6	(5.6–7.7)	6.0	(3.8-9.2)	4.5	(2.8-7.2)	5.2	(3.7-7.3)
Dakota												
Tennessee	6.9	(4.9–9.7)	13.6	(10.8–16.9)	10.4	(8.4–12.7)	7.3	(6.0–9.0)	8.5	(6.5–10.9)	8.0	(6.5–9.8)
Texas	5.2	(3.9–6.9)	12.8	(10.9–15.1)	9.1	(7.5–10.9)	8.9	(6.8–11.5)	6.5	(4.9–8.7)	7.7	(6.0–9.8)
Utah	3.9	(2.9-5.2)	9.6		6.8	(5.6–8.3)	8.3	(6.7-10.3)	6.3	(4.7 - 8.4)	7.3	(5.9-9.0)
Vermont	4.6	(3.9-5.5)	13.8	(12.4–15.3)	9.4	(8.3–10.5)	_	_	_	_	_	_
Virginia	_		_	<del>-</del>	_	_	5.2	(4.1–6.6)	5.2	(4.0–6.7)	5.4	(4.4–6.7)
West Virginia	6.8	(5.1-9.2)	11.3	(8.4–15.1)	9.1	(7.1–11.6)	8.5	(6.7-10.8)	5.1	(3.8-6.7)	6.7	(5.7–8.0)
Wisconsin	3.7	(2.5-5.4)	9.8	(7.8–12.2)	6.8	(5.5–8.4)	7.4	(5.1–10.8)	4.2	(2.8–6.1)	5.8	(4.1–8.1)
Wyoming	5.4	(4.4-6.7)	11.9	(10.2–13.9)	8.9	(7.7–10.1)	9.5	(8.0–11.3)	6.0	(4.8-7.4)	7.8	(6.9–9.0)
Median		4.7		10.7		8.1		7.4		6.5		7.2
Range	(	2.6–10.9)	(6.	.4–17.6)	(4	1.6–14.3)	(3.	.9–13.2)	(2	.8–14.1)	(3.6	5–13.1)
Can talala factu		.1										

TABLE 16. (Continued) Percentage of high school students who were in a physical fight on school property\* and who did not go to school because of safety concerns, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		In a phys	ical figh	t on school pr	operty			Did not go to	school b	ecause of safe	ty conce	rns
		Female	N	Лаle		Total	Fe	male	٨	Лаle	T	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school di	strict su	rveys										
Baltimore, MD	13.1	(10.1-17.0)	15.3	(11.4-20.2)	14.6	(11.9-17.9)	10.4	(7.5-14.1)	15.3	(12.1-19.1)	13.5	(11.2-16.1)
Boston, MA	5.3	(3.7-7.5)	9.3	(6.6-13.0)	7.4	(5.8-9.5)	5.6	(4.0-7.7)	7.8	(4.9-12.3)	6.8	(5.0-9.1)
Broward County, FL	3.7	(2.5-5.6)	6.6	(4.5 - 9.5)	5.5	(4.0-7.4)	10.8	(8.8-13.3)	10.1	(7.6-13.3)	10.8	(9.0-12.9)
Charlotte- Mecklenburg, NC	5.5	(3.9–7.6)	11.0	(8.8–13.7)	8.4	(6.9–10.1)	6.5	(4.8–8.8)	7.8	(5.7–10.8)	7.4	(6.0-9.2)
Chicago, IL	13.7	(10.2–18.0)	19.5	(14.8–25.4)	16.9	(13.4-21.1)	12.7	(9.3–17.1)	12.4	(10.0–15.4)	12.9	(10.8–15.3)
Detroit, MI	12.5	(9.7–16.1)	14.1	(10.9–18.1)	13.6	(11.2–16.5)	10.3	(8.0–13.1)	11.1	(8.8–14.0)	10.9	(9.1–13.0)
District of Columbia	13.8	(12.7–15.0)	16.7	(15.4–18.1)	15.3	(14.4–16.2)	8.2	(7.4–9.0)	9.0	(8.2–10.0)	9.0	(8.3–9.6)
Duval County, FL	7.8	(6.2–9.8)	15.4	(13.2–17.7)	11.5	(10.0–13.2)	9.4	(7.8–11.2)	11.7	(9.6–14.3)	10.8	(9.3–12.5)
Houston, TX	11.5	(9.1–14.6)	16.0	(13.3–19.1)	14.0	(11.8–16.4)	10.3	(7.9–13.4)	11.6	(9.2–14.5)	11.3	(9.8–13.1)
Los Angeles, CA	6.6	(4.7–9.1)	11.0	(8.9–13.5)	8.9	(7.2–11.0)	7.2	(5.5-9.4)	5.0	(3.2-7.6)	6.1	(4.6-8.1)
Memphis, TN	14.7	(11.8-18.2)	16.6	(13.5-20.2)	15.8	(13.8-18.0)	9.9	(7.6-12.8)	11.2	(8.6-14.3)	10.8	(8.9-13.0)
Miami-Dade County, FL	5.2	(3.9–7.0)	10.1	(8.5–12.1)	7.8	(6.6–9.1)	19.2	(16.1–22.8)	14.2	(11.4–17.6)	16.7	(14.3–19.4)
Milwaukee, WI	15.1	(12.0-19.0)	17.9	(13.7-23.0)	16.7	(13.7-20.0)	8.1	(6.3-10.2)	13.0	(9.4-17.9)	10.8	(8.7-13.5)
New York City, NY	_	·	_	· — ·	_		7.9	(7.0–9.0)	8.4	(6.8–10.4)	8.3	(7.1–9.6)
Orange County, FL	4.3	(3.0-6.2)	7.9	(6.0-10.3)	6.3	(4.9 - 8.0)	20.4	(17.1-24.2)	12.6	(10.1–15.6)	16.8	(14.7-19.2)
Palm Beach County, FL	6.2	(4.6–8.5)	10.9	(9.0–13.3)	8.9	(7.5–10.5)	12.4	(10.2–15.0)	14.6	(11.6–18.2)	13.8	(11.6–16.3)
Philadelphia, PA	14.5	(10.8-19.1)	17.8	(14.1-22.3)	16.2	(12.9-20.2)	7.0	(4.9 - 9.9)	5.8	(3.7 - 9.0)	6.5	(4.9 - 8.7)
San Bernardino, CA	12.5	(9.7–15.9)	13.0	(10.7-15.8)	13.0	(11.0-15.2)	12.2	(9.4-15.6)	8.8	(6.4–12.1)	10.5	(8.3-13.2)
San Diego, CA	2.7	(1.6-4.4)	8.8	(7.0-10.9)	5.9	(4.7-7.4)	7.2	(5.1-10.1)	4.4	(3.1-6.1)	5.7	(4.5-7.2)
San Francisco, CA	5.2	(3.5-7.7)	8.5	(6.6-10.8)	7.0	(5.6-8.7)	6.7	(5.0-8.8)	6.1	(4.6 - 8.1)	6.4	(5.3-7.8)
Seattle, WA	5.6	(3.9 - 8.1)	12.9	(10.6-15.7)	9.5	(7.9-11.4)	3.0	(1.9-4.7)	4.2	(3.0-6.0)	3.9	(2.9-5.2)
Median		7.2		12.9		10.5		9.4		10.1		10.8
Range	(2	2.7–15.1)	(6.6	5–19.5)	(5	.5–16.9)	(3.0	)–20.4)	(4.2	?–15.3)	(3.9	9–16.8)

<sup>\*</sup> One or more times during the 12 months before the survey.

TABLE 17. Percentage of high school students who were electronically bullied,\*,† and who were bullied on school property,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		,	Electror	nically bullied			Bullied on school property						
		Female		Male		Total		Female		Male		Total	
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnici	ty												
White <sup>¶</sup>	25.2	(22.6-28.0)	8.7	(7.5-10.1)	16.9	(15.3-18.7)	27.3	(25.0-29.8)	16.2	(14.1-18.5)	21.8	(20.0-23.7)	
Black <sup>¶</sup>	10.5	(8.7-12.6)	6.9	(5.2-9.0)	8.7	(7.3-10.4)	15.1	(12.7-17.8)	10.2	(8.4-12.2)	12.7	(11.3-14.2)	
Hispanic	17.1	(14.5-20.1)	8.3	(6.9-10.0)	12.8	(10.9-14.9)	20.7	(18.5-23.2)	14.8	(12.2-17.8)	17.8	(16.3–19.4)	
Grade													
9	22.8	(19.5-26.6)	9.4	(7.9-11.1)	16.1	(14.1-18.2)	29.2	(26.2-32.5)	20.8	(18.1-23.8)	25.0	(22.9-27.2)	
10	21.9	(18.7-25.5)	7.2	(5.4-9.6)	14.5	(12.6-16.6)	28.8	(25.5-32.2)	15.8	(13.3-18.8)	22.2	(20.1-24.4)	
11	20.6	(17.4-24.3)	8.9	(7.3-10.7)	14.9	(13.0-16.9)	20.3	(17.2-23.7)	13.1	(11.5-15.0)	16.8	(15.0-18.8)	
12	18.3	(16.3-20.5)	8.6	(7.0-10.5)	13.5	(12.2-14.9)	15.5	(13.3-17.9)	11.2	(8.8-14.1)	13.3	(11.5-15.4)	
Total	21.0	(19.2-22.9)	8.5	(7.7-9.5)	14.8	(13.7-15.9)	23.7	(22.3-25.2)	15.6	(14.2-17.0)	19.6	(18.6-20.8)	

<sup>\*</sup> During the 12 months before the survey.

<sup>&</sup>lt;sup>†</sup> On at least 1 day during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

 $<sup>^\</sup>dagger \ \text{Including being bullied through e-mail, chat rooms, instant messaging, Web sites, or texting.}$ 

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 18. Percentage of high school students who were electronically bullied, \*, $^{\dagger}$  and who were bullied on school property, \* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Electronically bullied							Ви	ıllied on s	chool property		
	Female			Male		Total	F	emale		Male	1	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	18.3	(15.0–22.1)	8.7	(6.5–11.4)	13.5	(11.6–15.6)	23.4	(19.7–27.6)	18.1	(15.5-21.0)	20.8	(18.3–23.6)
Alaska	19.5	(16.2–23.2)	10.1	(7.9–12.8)	14.7	(12.6–17.0)	25.5	(21.5-30.0)	16.0	(13.1–19.3)	20.7	(18.2–23.6)
Arizona	¶		_	<u> </u>	_			<u> </u>	_		_	
Arkansas	24.4	(21.3–27.8)	10.7	(8.4–13.6)	17.6	(15.5–19.8)	29.2	(25.1–33.8)	20.4	(17.3–24.0)	25.0	(22.0-28.2)
Connecticut		(18.9–27.2)	12.3	(10.3–14.6)	17.5	(15.1–20.2)	26.1	(22.8–29.6)	17.9	(15.6–20.6)	21.9	(20.0–24.0)
Delaware	17.5	(15.1–20.2)	9.4	(7.8–11.3)	13.4	(11.9–15.0)	20.4	(18.2–22.9)	16.6	(14.0–19.5)	18.5	(16.6–20.4)
Florida	16.9	(15.4–18.5)	7.8	(6.9–9.0)	12.3	(11.3–13.5)	18.7	(17.4–20.1)	12.8	(11.5–14.2)	15.7	(14.7–16.8)
Georgia	16.4	(14.0–19.1)	11.2	(9.0–14.0)	13.9	(12.0–15.9)	21.1	(17.4–25.3)	17.9	(15.1–21.0)	19.5	(16.8–22.5)
Hawaii	18.6	(15.4–22.3)	12.4	(10.4–14.6)	15.6	(13.8–17.6)	18.4	(15.5–21.7)	18.7	(15.8–21.9)	18.7	(16.8–20.7)
Idaho	27.4	(24.0–31.1)	10.6	(8.2–13.6)	18.8	(16.5–21.3)	29.6	(25.9–33.7)	21.3	(18.9–23.9)	25.4	(23.1–27.7)
Illinois	22.6	(19.2–26.3)	11.2	(10.1–12.4)	16.9	(15.4–18.6)	24.4	(21.3–27.6)	19.7	(16.8–23.0)	22.2	(20.2–24.3)
Kansas	25.2	(22.2–28.5)	9.0	(7.2–11.2)	16.9	(15.0–19.0)	26.2	(22.0–30.9)	18.2	(15.0–21.8)	22.1	(19.1–25.4)
Kentucky	16.4	(13.3–20.1)	9.9	(7.8–12.5)	13.2	(11.2–15.5)	24.1	(20.3–28.4)	18.6	(15.8–21.8)	21.4	(18.6–24.4)
Louisiana	19.5	(14.0–26.5)	13.9	(10.3–18.6)	16.9	(13.2–21.4)	25.4	(22.2–29.0)	22.7	(16.8–30.0)	24.2	(20.9–27.9)
Maine	28.9	(26.6–31.3)	12.7	(11.6–14.0)	20.6	(19.4–21.9)	28.0	(25.5–30.7)	20.5	(19.5–21.7)	24.2	(22.9–25.6)
Maryland	17.2	(16.6–17.7)	10.7	(10.1–11.2)	14.0	(13.6–14.4)	20.9	(20.3–21.5)	18.1	(17.4–18.8)	19.6	(19.1–20.1)
Massachusetts		(16.1–21.5)	9.0	(7.1–11.5)	13.8	(12.3–15.6)	18.0	(15.0–21.5)	15.0	(13.1–17.1)	16.6	(14.7–18.7)
Michigan	25.2	(21.4–29.5)	12.5	(10.4–15.0)	18.8	(16.4–21.4)	28.8	(24.5–33.5)	21.9	(19.3–24.8)	25.3	(22.4–28.5)
Mississippi	17.2	(14.7–19.9)	6.5	(4.5–9.3)	11.9	(10.4–13.5)	24.0	(20.5–28.0)	14.5	(12.0–17.3)	19.2	(17.4–21.3)
Missouri		(22.0.20.2)	_	(0.5.44.0)	_	— (4.6.0.40.4)	30.4	(25.6–35.7)	20.0	(16.3–24.2)	25.2	(21.7–29.0)
Montana	25.9	(23.8–28.2)	10.6	(9.5–11.8)	18.1	(16.9–19.4)	30.5	(28.5–32.6)	22.3	(20.4–24.3)	26.3	(24.9–27.6)
Nebraska	22.2	(19.2–25.5)	9.7	(7.7–12.2)	15.7	(14.0–17.6)	24.9	(21.7–28.4)	17.0	(14.6–19.7)	20.8	(18.7–23.1)
Nevada	21.6	(17.0–27.0)	8.6	(6.5–11.1)	15.0	(12.5–18.0)	23.0	(19.7–26.6)	16.5	(13.9–19.6)	19.7	(17.5–22.1)
New Hampshire	23.7	(20.5–27.3)	12.8	(10.6–15.3)	18.1	(16.1–20.2)	25.3	(22.4–28.4)	19.9	(17.1–23.0)	22.8	(20.7–24.9)
New Jersey	19.9	(16.3-23.9)	9.9	(6.9-14.0)	14.8	(12.4–17.7)	23.9	(20.7-27.4)	18.8	(15.5-22.5)	21.3	(19.0–23.8)
New Mexico	18.3	(15.8-21.0)	8.1	(7.1-9.2)	13.1	(11.7–14.6)	20.5	(18.4-22.7)	16.0	(13.6-18.7)	18.2	(16.3–20.3)
New York	20.4	(17.7-23.5)	10.2	(8.6–12.0)	15.3	(13.6–17.1)	22.3	(18.1–27.3)	17.1	(14.7–19.7)	19.7	(17.0–22.7)
North Carolina	17.8	(14.3–22.0)	7.4	(5.6–9.7)	12.5	(10.3–15.0)	24.4	(20.9–28.4)	14.1	(12.2–16.3)	19.2	(17.3–21.3)
North Dakota	22.6	(19.7–25.8)	11.9	(9.9–14.1)	17.1	(15.5–18.8)	27.4	(24.0-31.1)	23.6	(20.7–26.9)	25.4	(23.0–28.1)
Ohio	22.1	(17.9-27.0)	8.5	(6.1-11.7)	15.1	(12.6-18.0)	23.4	(20.4-26.8)	18.5	(14.6-23.0)	20.8	(18.1-23.9)
Oklahoma	21.5	(17.6–26.1)	7.4	(5.7–9.4)	14.3	(11.7–17.2)	22.6	(19.3–26.3)	14.8	(12.9–16.9)	18.6	(16.4–20.9)
Rhode Island	19.3	(15.8–23.3)	9.3	(6.8–12.5)	14.3	(12.1–16.9)	20.5	(18.1–23.2)	15.6	(12.3–19.6)	18.1	(16.0-20.4)
South Carolina	17.9	(15.8–20.3)	9.6	(7.2–12.8)	13.8	(11.8–16.0)	23.1	(19.5–27.1)	17.3	(14.2–21.0)	20.2	(17.5–23.1)
South Dakota	21.8	(17.8–26.4)	13.9	(12.0–16.1)	17.8	(15.7–20.1)	27.7	(22.4–33.8)	20.8	(16.2–26.4)	24.3	(20.3–28.8)
Tennessee	21.4	(18.8-24.2)	9.8	(7.7-12.5)	15.5	(13.6-17.5)	25.1	(21.9-28.7)	17.4	(14.8-20.3)	21.1	(18.7-23.7)
Texas	19.3	(16.3–22.6)	8.6	(6.7–10.9)	13.8	(11.8–16.2)	22.9	(19.9–26.2)	15.5	(13.4–17.7)	19.1	(17.0–21.5)
Utah	22.2	(20.2–24.4)	11.9	(9.4–14.9)	16.9	(15.2–18.8)	23.1	(20.6–25.8)	20.5		21.8	
Vermont	26.0	(24.9–27.1)	10.3	(9.0–11.6)		(17.3–18.7)	_		_	_		_
Virginia	19.5	(17.8–21.3)	9.3	(7.7–11.2)	14.5	(13.3–15.8)	24.8	(22.7-26.9)	19.0	(17.0-21.1)	21.9	(20.2-23.7)
West Virginia		(24.2–30.9)	7.7	(6.2–9.7)	17.2	(15.5–19.2)	28.3	(24.2–32.8)	16.4	(12.8–20.8)	22.1	(18.7–26.0)
Wisconsin	24.6	(22.3–27.0)	10.9	(9.1–13.0)	17.6	(15.9–19.4)	25.7	(23.0–28.6)	19.8	(17.0–23.0)	22.7	(20.3–25.3)
Wyoming	23.2	(20.9–25.6)	9.2	(7.6–11.1)	16.1	(14.7–17.6)	26.6	(24.3–29.0)	20.0	(18.0–22.1)	23.3	(21.7–25.0)
Median		21.4		9.9		15.4		24.4		18.1		21.2
Range	,	(16.4–28.9)	16	5-13.9)	/1	1.9–20.6)	(15	3.0–30.5)	(1:	2.8–23.6)		7–26.3)
nunge	(	10.7 20.7/	(0.	13.7/	(1	20.0/	(10	30.3/	(12	0 23.0/	(13.	, 20.5/

TABLE 18. (*Continued*) Percentage of high school students who were electronically bullied,\*,† and who were bullied on school property,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		'	Bullied on school property									
	F	emale	N	1ale		Total	Fe	emale	Male			Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	10.6	(7.8-14.1)	8.3	(5.5-12.4)	9.7	(7.6-12.2)	13.0	(10.3-16.3)	10.3	(7.7-13.7)	12.1	(10.1-14.6)
Boston, MA	12.0	(9.0-16.0)	6.1	(4.1-8.8)	9.2	(7.2-11.6)	13.3	(10.3-17.1)	12.0	(9.1-15.6)	12.8	(10.3-15.7)
Broward County, FL	13.1	(10.6-16.1)	4.7	(3.2-6.8)	9.2	(7.4-11.2)	15.1	(13.1-17.4)	11.0	(8.9-13.6)	13.1	(11.6-14.8)
Charlotte-	13.3	(10.4-16.8)	6.8	(5.1-9.0)	10.1	(8.4-12.0)	17.7	(14.8-21.1)	15.2	(12.0-19.0)	16.2	(13.8-19.0)
Mecklenburg, NC												
Chicago, IL	11.3	(9.2-13.9)	9.7	(7.8-11.9)	10.5	(9.3-11.7)	12.7	(10.5-15.4)	13.1	(10.5-16.3)	13.0	(11.3-14.9)
Detroit, MI	22.4	(17.9-27.6)	23.2	(17.2-30.6)	23.0	(18.7-27.9)	27.6	(22.8 - 32.9)	27.6	(21.2-35.0)	27.9	(23.4-32.9)
District of Columbia	9.3	(8.6-10.1)	6.3	(5.5-7.1)	7.9	(7.4-8.5)	11.9	(11.1-12.8)	9.7	(8.8-10.7)	10.9	(10.3-11.6)
Duval County, FL	16.0	(14.4-17.7)	9.9	(8.2-12.0)	13.1	(11.9-14.5)	20.7	(18.6-23.0)	17.4	(14.9-20.3)	19.3	(17.5-21.2)
Houston, TX	10.5	(8.9-12.4)	6.9	(4.9 - 9.7)	9.1	(7.5-10.9)	14.7	(12.5-17.3)	11.9	(9.7-14.5)	13.4	(11.9-15.0)
Los Angeles, CA	9.9	(7.0-13.7)	6.8	(4.8 - 9.4)	8.3	(6.2-11.0)	16.8	(14.0-20.1)	11.7	(8.3-16.4)	14.2	(11.3-17.7)
Memphis, TN	11.4	(8.7-15.0)	6.6	(4.5 - 9.7)	9.3	(7.4-11.4)	13.5	(11.5-15.8)	12.5	(10.0-15.3)	13.2	(11.5-15.1)
Miami-Dade County, FL	12.6	(10.6–14.9)	7.6	(5.9–9.9)	10.1	(8.6–11.8)	13.2	(11.4–15.2)	9.4	(8.1–11.0)	11.3	(10.2–12.6)
Milwaukee, WI	11.0	(8.3-14.4)	9.4	(7.3-12.0)	10.2	(8.4-12.2)	12.8	(10.5-15.5)	15.3	(12.5–18.5)	14.0	(12.3-15.9)
New York City, NY	12.8	(11.6–14.1)	8.8	(7.6–10.2)	10.8	(10.0–11.6)	15.5	(13.9–17.3)	12.4	(11.0–14.0)	13.9	(12.7–15.3)
Orange County, FL	17.1	(14.3–20.2)	9.1	(7.1–11.5)	13.2	(11.5–15.1)	21.0	(17.6–24.8)	12.9	(10.7–15.4)	17.0	(14.9–19.4)
Palm Beach	15.9	(13.6–18.4)	8.8	(7.0–10.9)	12.1	(10.8–13.7)	18.8	(16.2–21.8)	16.1	(13.6–19.0)	17.4	(15.4–19.5)
County, FL												
Philadelphia, PA	10.5	(7.9-14.0)	5.6	(3.7 - 8.5)	8.1	(6.6-10.0)	13.0	(10.4-16.1)	13.5	(10.6-17.1)	13.3	(11.2-15.7)
San Bernardino, CA	13.9	(11.0-17.4)	6.7	(5.0-8.9)	10.2	(8.6-12.0)	17.1	(14.1–20.6)	11.0	(8.7-13.9)	13.9	(11.8–16.3)
San Diego, CA	18.4	(15.0-22.3)	10.3	(8.2-13.0)	14.4	(12.2-16.9)	17.4	(13.8-21.7)	13.3	(10.9–16.0)	15.4	(13.1–17.9)
San Francisco, CA	13.5	(11.3–16.1)	11.1	(9.1–13.5)	12.4	(10.7-14.3)	13.6	(10.9–16.7)	12.2	(10.0–14.8)	13.0	(11.3-15.0)
Seattle, WA	11.8	(9.8–14.1)	6.4	(4.8-8.5)	9.2	(7.8–10.9)	13.5	(10.9–16.5)	11.0	(8.7–13.9)	12.4	(10.6-14.6)
Median		12.6		7.6	10.1		14.7		12.4			13.4
Range	(9.	3–22.4)	(4.7	'–23.2)	(7.	9–23.0)	(11.	9–27.6)	(9.4	4–27.6)	(10	.9–27.9)

<sup>\*</sup> During the 12 months before the survey.

TABLE 19. Percentage of high school students who were ever physically forced to have sexual intercourse,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		emale	ı	Male	Total		
Category	%	CI <sup>†</sup>	%	CI	%	CI	
Race/Ethnicity							
White <sup>§</sup>	9.1	(7.8–10.7)	3.1	(2.3-4.3)	6.1	(5.2-7.1)	
Black <sup>§</sup>	11.5	(9.6–13.6)	5.2	(3.8–7.2)	8.4	(7.3-9.6)	
Hispanic	12.2	(9.4-15.6)	5.2	(3.7-7.2)	8.7	(6.7-11.2)	
Grade							
9	8.3	(7.0-9.8)	3.8	(2.8-5.2)	6.1	(5.2-7.0)	
10	11.8	(9.9–14.0)	2.8	(2.0-3.9)	7.2	(6.2-8.4)	
11	10.5	(8.6-12.9)	4.7	(3.4-6.6)	7.7	(6.7-8.8)	
12	11.2	(9.3–13.6)	5.5	(3.9–7.6)	8.4	(7.0-10.1)	
Total	10.5	(9.4–11.7)	4.2	(3.4-5.1)	7.3	(6.6-8.1)	

<sup>\*</sup> When they did not want to.

<sup>†</sup> Including being bullied through e-mail, chat rooms, instant messaging, websites, or texting.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 20. Percentage of high school students who were ever physically forced to have sexual intercourse,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Female		Male	Total		
Site	%	CI <sup>†</sup>	%	CI	%	CI	
State surveys							
Alabama	13.0	(10.1–16.6)	7.4	(5.0-10.8)	10.2	(8.1-12.7)	
Alaska	13.2	(10.4–16.6)	5.3	(3.8–7.3)	9.3	(7.6–11.2)	
Arizona	14.2	(11.8–17.0)	7.1	(5.1–9.8)	10.6	(9.2–12.1)	
Arkansas	15.3	(12.7–18.3)	7.6	(6.2–9.4)	11.6	(10.0–13.3)	
Connecticut	11.6	(9.3–14.5)	6.8	(5.3–8.7)	9.2	(7.7–11.0)	
Delaware	9.9	(8.3–11.8)	5.4	(4.1–7.1)	7.7	(6.6–9.0)	
Florida	8.9	(7.6–10.3)	5.6	(4.6–6.7)	7.2	(6.4–8.1)	
Georgia	§	=	_	_	_		
Hawaii	11.1	(9.9–12.5)	5.5	(4.2–7.2)	8.4	(7.4-9.6)	
Idaho	12.7	(10.6–15.1)	4.1	(2.7–6.3)	8.3	(6.9–10.0)	
Illinois	11.6	(9.6–14.0)	7.9	(6.3–9.8)	9.8	(8.5–11.3)	
Kansas	9.8	(8.1–11.9)	4.9	(3.8–6.3)	7.3	(6.3–8.5)	
Kentucky	11.9	(9.5–14.8)	7.2	(5.6–9.1)	9.6	(8.2–11.3)	
Louisiana	_	——————————————————————————————————————	_		_		
Maine	10.5	(9.4–11.7)	4.7	(4.1–5.3)	7.6	(6.9-8.3)	
Maryland	11.5	(10.9–12.1)	8.6	(8.0–9.2)	10.2	(9.8–10.7)	
Massachusetts	_	_	_	——————————————————————————————————————	_	_	
Michigan	11.0	(9.4–12.8)	6.3	(4.8-8.4)	8.7	(7.7-9.8)	
Mississippi	11.9	(9.1–15.5)	6.2	(4.0–9.7)	9.1	(7.1–11.7)	
Missouri	15.4	(11.7–20.0)	5.2	(3.8–7.1)	10.2	(8.4–12.5)	
Montana	11.9	(10.5–13.6)	5.7	(4.8–6.8)	8.7	(7.8–9.8)	
Nebraska	11.4	(9.1–14.2)	5.9	(4.3–8.1)	8.6	(7.0–10.5)	
Nevada	14.0	(11.9–16.3)	7.6	(5.5–10.4)	10.9	(9.6–12.2)	
New Hampshire	7.9	(6.3–9.8)	3.3	(2.1–5.3)	5.7	(4.6–7.0)	
New Jersey	11.3	(8.7–14.6)	5.5	(4.0–7.5)	8.4	(6.6–10.5)	
New Mexico	10.2	(8.1–12.8)	5.4	(4.4–6.7)	7.7	(6.4–9.3)	
New York	_	(6.1 12.6) —	<del></del>	——————————————————————————————————————	_	(0.1 3.3)	
North Carolina	12.8	(9.8–16.5)	5.1	(3.5–7.2)	8.9	(6.9–11.3)	
North Dakota	11.1	(9.1–13.5)	4.5	(3.1–6.3)	7.7	(6.3–9.4)	
Ohio	11.2	(8.1–15.3)	4.3	(2.8–6.5)	7.5	(5.9–9.5)	
Oklahoma	9.5	(7.6–11.7)	2.9	(1.6–5.2)	6.1	(4.8–7.7)	
Rhode Island	9.7	(7.7–12.3)	7.0	(5.0–9.8)	8.5	(7.0–10.2)	
South Carolina	13.3	(10.9–16.0)	6.6	(4.6–9.5)	10.0	(8.3–11.9)	
South Dakota	9.6	(7.5–12.2)	5.4	(3.7–7.9)	7.5	(5.9–9.5)	
Tennessee	14.2	(11.8–17.1)	6.7	(4.8–9.2)	10.4	(8.6–12.5)	
Texas	12.9	(10.8–15.3)	7.0	(5.2–9.4)	9.9	(8.2–11.9)	
Utah	8.9	(6.8–11.5)	5.9	(4.1–8.4)	7.4	(5.7–9.4)	
Vermont	10.9	(9.4–12.7)	4.4	(3.6–5.3)	7.6	(6.9–8.4)	
Virginia	—	(2.7 12.7)	<del></del>	(5.5 5.5)	7.0	(3.5–3.4)	
West Virginia	11.9	(10.0–14.0)	3.8	(2.0–6.8)	7.7	(6.4–9.2)	
Wisconsin	11.5 —	(10.0-14.0)	J.0	(2.0-0.0)		(0.4-5.2)	
Wyoming	 15.1	— (12.4–18.4)	8.0	(6.3–10.0)	11.6	 (9.9–13.5)	
Median		11.5		5.6		8.6	
Range	/	(7.9–15.4)	(5	2.9–8.6)	(5.3	7–11.6)	

TABLE 20. (Continued) Percentage of high school students who were ever physically forced to have sexual intercourse,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	F	emale	N	1ale	Total		
Site	%	CI <sup>†</sup>	%	CI	%	CI	
Large urban school district surveys							
Baltimore, MD	9.0	(6.7-12.0)	9.9	(6.8-14.3)	9.8	(7.6-12.5)	
Boston, MA	11.6	(9.3-14.5)	7.3	(5.5-9.7)	9.5	(8.1-11.1)	
Broward County, FL	9.8	(7.7–12.4)	5.4	(3.6-7.9)	7.5	(6.1-9.2)	
Charlotte-Mecklenburg, NC	11.6	(9.4-14.4)	4.7	(3.2-6.9)	8.4	(6.9-10.2)	
Chicago, IL	8.8	(6.7-11.4)	8.3	(6.3-11.0)	8.8	(7.1–10.9)	
Detroit, MI	10.8	(8.8-13.1)	10.5	(6.4-16.8)	10.8	(8.5-13.7)	
District of Columbia	11.1	(10.2-12.0)	6.8	(6.1-7.7)	9.2	(8.6-9.9)	
Duval County, FL	13.4	(11.6-15.5)	9.4	(7.7-11.4)	11.5	(10.1-13.0)	
Houston, TX	11.8	(9.7-14.2)	7.6	(5.8-9.8)	9.9	(8.5-11.6)	
Los Angeles, CA	10.2	(8.0-12.9)	6.3	(4.2-9.4)	8.2	(6.3-10.6)	
Memphis, TN	12.5	(10.1-15.3)	8.8	(6.9-11.3)	10.7	(9.2-12.5)	
Miami-Dade County, FL	9.9	(8.0-12.3)	4.6	(3.2-6.5)	7.3	(6.1-8.8)	
Milwaukee, WI	_	_	_	_	_	_	
New York City, NY	_	_	_	_	_	_	
Orange County, FL	12.6	(10.3-15.4)	6.5	(4.5-9.2)	9.8	(8.0-11.8)	
Palm Beach County, FL	13.5	(11.0-16.3)	9.4	(7.2-12.1)	11.3	(9.5-13.5)	
Philadelphia, PA	10.2	(7.6-13.7)	7.2	(5.2-9.7)	8.7	(6.9-10.9)	
San Bernardino, CA	8.5	(6.6-10.8)	4.4	(2.7-7.1)	6.4	(5.0-8.0)	
San Diego, CA	8.9	(6.3-12.4)	6.0	(4.2-8.5)	7.5	(6.0-9.4)	
San Francisco, CA	_	_	_	_	_	_	
Seattle, WA	8.6	(6.5-11.2)	7.9	(5.8–10.5)	8.3	(6.7–10.1)	
Median		10.5		7.2	9.0		
Range	(8.	5–13.5)	(4.4	–10.5)	(6.4	4–11.5)	

<sup>\*</sup> When they did not want to.

TABLE 21. Percentage of high school students who experienced physical dating violence\*, $^{\dagger,\S}$  and sexual dating violence, $^{\star,\S,\P}$  by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Physical o	dating violence	2		Sexual dating violence						
		Female		Male		Total		Female		Male		Total	
Category	%	CI**	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	ty												
White <sup>††</sup>	12.9	(11.0-15.1)	6.4	(4.9 - 8.2)	9.7	(8.2-11.5)	14.6	(12.3-17.2)	4.8	(3.7-6.1)	9.8	(8.4-11.4)	
Black <sup>††</sup>	12.3	(9.6-15.6)	8.2	(6.6-10.3)	10.3	(8.5-12.4)	8.8	(7.3-10.5)	8.9	(7.1-11.0)	8.9	(7.7-10.2)	
Hispanic	13.6	(11.9–15.5)	7.0	(5.3-9.1)	10.4	(9.0-12.0)	16.0	(11.8-21.4)	6.7	(5.0-9.0)	11.5	(9.0-14.6)	
Grade													
9	11.9	(10.4-13.6)	5.7	(4.1-7.8)	8.8	(7.6-10.2)	15.7	(13.0-18.8)	5.9	(4.5-7.8)	10.9	(9.5-12.5)	
10	13.4	(10.4-17.1)	6.4	(4.7 - 8.8)	10.0	(8.2-12.1)	15.9	(13.2-19.2)	5.0	(3.6-6.8)	10.5	(8.9-12.4)	
11	12.4	(9.8-15.6)	8.2	(6.2-10.6)	10.4	(8.6-12.5)	12.0	(9.1-15.5)	7.3	(5.8-9.3)	9.7	(8.0-11.7)	
12	13.9	(11.8-16.3)	9.5	(7.5-11.8)	11.7	(10.4-13.2)	13.9	(10.4-18.2)	6.4	(4.9 - 8.3)	10.2	(8.2-12.5)	
Total	13.0	(11.6–14.5)	7.4	(6.4–8.6)	10.3	(9.2–11.4)	14.4	(12.8–16.1)	6.2	(5.3–7.3)	10.4	(9.4–11.5)	

<sup>\*</sup> Among the 73.9% of students nationwide who dated or went out with someone during the 12 months before the survey.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

<sup>†</sup> Including being hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with.

<sup>§</sup> One or more times during the 12 months before the survey.

<sup>1</sup> Including kissing, touching, or being physical forced to have sexual intercourse when they did not want to by someone they were dating or going out with.

<sup>\*\* 95%</sup> confidence interval.

<sup>††</sup> Non-Hispanic.

TABLE 22. Percentage of high school students who experienced physical dating violence\*,  $^{*,5,9}$  and sexual dating violence,  $^{*,5,9}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Physical	dating violenc	e				Sexual dat	ing violence		
		Female	I	Male		Total	F	emale	I	Male	1	otal
Site	%	CI**	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	12.9	(10.1–16.4)	10.2	(7.4-13.9)	11.6	(9.5–14.1)	13.7	(10.4-17.9)	7.2	(5.0-10.3)	10.6	(8.5–13.2)
Alaska	11.3	(8.6-14.8)	6.2	(4.3 - 8.9)	9.1	(7.3-11.2)	16.6	(12.6-21.5)	5.7	(4.0-8.0)	11.4	(9.3–13.8)
Arizona	†1		_	_	_	_	_	_	_	_	_	_
Arkansas	14.8	(12.1–17.9)	11.6	(8.7-15.4)	13.8	(11.6–16.3)	15.2	(12.1–18.9)	9.7	(7.1-13.2)	12.8	(10.7–15.2)
Connecticut	10.1	(7.6-13.2)	7.9	(6.3-9.8)	9.0	(7.6–10.6)	15.5	(12.5-19.0)	7.3	(5.6-9.6)	11.1	(9.5–13.0)
Delaware	10.7	(8.9-12.8)	6.8	(5.3-8.8)	8.9	(7.7-10.3)	12.3	(10.5-14.3)	8.4	(6.3-11.2)	10.4	(8.9–12.1)
Florida	10.6	(9.3-12.0)	9.1	(7.9-10.5)	9.9	(9.0-10.9)	13.1	(11.7-14.6)	7.7	(6.4-9.2)	10.5	(9.4–11.6)
Georgia	12.9	(9.9-16.5)	11.6	(9.1-14.7)	12.4	(10.2-15.1)	_	_	_	_	_	_
Hawaii	12.3	(9.7-15.5)	8.8	(6.8-11.4)	11.1	(9.5-12.9)	18.4	(14.6-22.9)	8.0	(6.2-10.3)	13.8	(11.5–16.5)
Idaho	11.8	(9.1-15.1)	6.3	(4.4-9.1)	9.1	(7.3-11.2)	_	_	_	_	_	_
Illinois	13.7	(11.4-16.4)	8.5	(6.0-11.9)	11.1	(9.3-13.2)	16.7	(13.4-20.6)	6.5	(4.8 - 8.6)	11.6	(10.0-13.4)
Kansas	9.4	(7.3-12.1)	5.9	(4.4-7.7)	7.8	(6.4-9.4)	11.6	(9.4-14.2)	4.0	(2.7-5.9)	7.8	(6.4-9.3)
Kentucky	11.8	(9.1-15.2)	7.6	(5.3-10.7)	9.8	(7.9-12.2)	13.1	(10.7-15.9)	6.4	(4.5 - 9.2)	9.8	(8.1-11.9)
Louisiana	16.1	(11.3-22.4)	12.6	(9.4-16.5)	14.8	(12.1-18.0)	_	_	_	_	_	_
Maine	11.1	(10.0-12.4)	6.8	(5.7 - 8.0)	9.0	(8.3-9.8)	_	_	_	_	_	_
Maryland	12.0	(11.3–12.7)	9.7	(9.1–10.4)	11.1	(10.6-11.7)	13.8	(13.1-14.4)	9.0	(8.3 - 9.7)	11.7	(11.1-12.2)
Massachusetts	s —	_	_	_	_	_	_	_	_	_	_	_
Michigan	11.0	(9.1-13.2)	6.6	(5.6-7.8)	8.8	(7.5-10.2)	14.1	(11.3-17.5)	5.5	(4.3-7.0)	9.8	(8.1-11.9)
Mississippi	13.4	(11.1–16.2)	7.3	(5.2-10.3)	10.4	(8.7–12.4)	12.7	(9.5–16.7)	8.3	(6.0–11.3)	10.4	(8.3–12.9)
Missouri	11.6	(8.9–15.0)	7.4	(5.5–9.8)	9.6	(7.9–11.7)	_	` <u> </u>	_		_	· _ ·
Montana	11.0	(9.6–12.7)	6.6	(5.3–8.2)	8.8	(7.7–10.0)	15.6	(13.6-17.9)	6.4	(4.8 - 8.5)	11.1	(9.9-12.4)
Nebraska	10.0	(7.8–12.7)	5.3	(3.5–7.9)	7.6	(6.0–9.5)	15.6	(13.1–18.6)	4.7	(3.1–7.1)	10.1	(8.5–11.8)
Nevada	12.4	(9.2–16.5)	9.1	(5.7–14.3)	10.9	(8.5–13.7)	17.1	(14.5–20.1)	7.2	(4.9–10.4)	12.2	(10.1–14.5)
New	9.1	(7.0–11.8)	5.8	(4.1–8.1)	7.4	(6.0–9.2)	14.8	(12.2–17.8)	5.0	(3.3–7.5)	10.2	(8.5–12.3)
Hampshire		( ) ;		,		,		,		(3.12		,
New Jersey	_	_	_	_	_	_	_	_	_	_	_	_
New Mexico		(9.2-13.2)	7.7	(6.3-9.3)	9.4	(8.3-10.7)	12.6	(11.0-14.3)	7.3	(6.0-8.8)	10.0	(8.6-11.5)
New York	12.4	(10.1–15.3)	11.7	(9.3–14.5)	12.1	(10.2–14.2)	14.2	(12.0–16.6)	9.3	(7.5–11.4)	11.8	(10.4–13.5)
North	12.2	(8.9–16.5)	6.2	(4.0–9.4)	9.4	(7.4–11.7)	14.5	(11.2–18.6)	5.1	(3.2–7.9)	9.8	(8.3–11.6)
Carolina		(0.5 .0.5)	0.2	(		(,,,,		(1.12 1010)	5	(3.2 7.5)	2.0	(0.0 1110)
North	11.9	(9.3-15.0)	7.3	(5.4-9.9)	9.7	(8.1–11.6)	_	_	_	_	_	_
Dakota		(5.5 .5.6)	7.5	(31. 31.)		(611 1110)						
Ohio	_	_	_	_	_	_	13.4	(10.6–16.7)	6.1	(4.4-8.6)	9.7	(7.6–12.4)
Oklahoma	11.3	(8.0-15.8)	5.7	(3.8 - 8.5)	8.4	(6.3-11.1)	13.9	(11.1–17.4)	5.5	(3.1–9.5)	9.5	(7.4–12.1)
Rhode Island		(6.8–12.8)	7.3	(5.4–9.8)	8.4	(6.8–10.4)	12.0	(9.0–15.8)	5.2	(3.6–7.6)	8.8	(7.0–10.9)
South	13.1	(9.9–17.0)	7.5	(5.3–10.4)	10.4	(8.1–13.2)	13.7	(11.0–17.0)	7.0	(4.9–9.9)	10.4	(8.6–12.5)
Carolina	13.1	(5.5 17.0)	7.5	(3.3 10.1)	10.1	(0.1 13.2)	13.7	(11.0 17.0)	7.0	(1.5 5.5)	10.1	(0.0 12.5)
South	9.6	(6.7-13.4)	6.0	(3.6-9.8)	7.8	(6.4-9.4)	15.8	(12.4–19.9)	5.3	(3.7-7.4)	10.5	(8.5–12.9)
Dakota	5.0	(0.7 13.4)	0.0	(3.0 ).0)	7.0	(0.4 ).4)	13.0	(12.4 15.5)	3.3	(3.7 7.4)	10.5	(0.5 12.5)
Tennessee	10.8	(8.2-14.0)	8.4	(6.2–11.3)	9.6	(7.8–11.8)	14.4	(11.5–18.0)	6.9	(4.8-9.9)	10.8	(8.4–13.6)
Texas	12.5	(10.8–14.4)	7.4	(5.4–10.2)	9.9	(8.4–11.7)	14.5	(12.0–17.5)	7.9	(6.1–10.0)	11.1	(9.4–13.1)
Utah	7.7	(6.4–9.3)	6.1	(4.3–8.7)	7.0	(5.8–8.3)	15.1	(12.7–17.8)	6.4	(4.4–9.2)	10.8	(9.0–13.0)
Vermont	11.4	(9.9–13.1)	9.0	(8.1–10.0)	10.2	(9.3–11.2)	- 13.1		—	· · · · · · · · · · · · · · · · · · ·		(5.0 15.0)
Virginia	13.5	(11.6–15.5)	8.1	(6.8–9.6)	10.2	(9.7–12.4)	_	_	_	_	_	_
West Virginia		(11.0–13.3)	8.0	(6.3–10.0)	10.9	(9.2–12.4)	13.4	— (11.4–15.6)	4.2	(2.4–7.2)	8.7	
Wisconsin	10.3		6.7	(4.7–9.4)	8.5	,	15.4	(11.4–13.6)	4.2	(2.4–7.2)	9.6	(7.7–10.3)
	12.6	(8.5–12.5) (10.5–15.0)	7.4		10.3	(7.2–10.0) (8.8–12.0)			4.0 6.7			
Wyoming	12.0	(10.5–15.0)	7.4	(5.7–9.6)	10.3	(8.8–12.0)	15.7	(13.4–18.4)	0.7	(5.3–8.5)	11.5	(10.0–13.1)
Median		11.7		7.4		9.6		14.4		6.5		10.5
Range		(7.7–16.1)	(5	3–12.6)	(7	.0–14.8)	(11	.6–18.4)	(4.	.0–9.7)	(7.8	3–13.8)

## Surveillance Summaries

TABLE 22. (*Continued*) Percentage of high school students who experienced physical dating violence\*,†,§ and sexual dating violence,\*,§,¶ by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		P	hysical d	lating violence	2			Se	xual da	ting violence	•	
	F	emale	N	Лale		Гotal	Fe	emale	N	Лale		Total
Site	%	CI**	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	9.4	(6.4-13.7)	10.1	(6.7-14.7)	10.0	(7.6-13.1)	4.6	(2.9-7.0)	12.9	(9.0-18.1)	9.2	(6.8-12.4)
Boston, MA	10.6	(8.0-14.0)	6.4	(4.1-10.1)	8.5	(6.9-10.3)	14.3	(10.3-19.5)	7.4	(5.0-10.6)	10.7	(8.5-13.4)
Broward County, FL	9.5	(6.7-13.3)	5.8	(3.7-9.2)	7.6	(5.8-10.0)	14.5	(10.2-20.1)	4.3	(2.7-6.7)	9.5	(7.1-12.8)
Charlotte- Mecklenburg, NC	11.1	(8.4–14.5)	6.0	(4.0–9.0)	8.8	(6.9–11.2)	11.5	(9.0–14.7)	5.6	(3.9–8.0)	8.9	(7.2–10.8)
Chicago, IL	14.5	(11.8–17.7)	9.5	(7.2-12.3)	12.3	(10.3-14.7)	10.2	(8.2-12.6)	7.3	(4.6-11.4)	9.1	(7.3-11.2)
Detroit, MI	8.4	(6.3-11.2)	8.8	(6.2-12.2)	8.8	(7.0-11.0)	7.9	(5.9-10.6)	7.4	(4.7-11.5)	8.0	(6.2-10.2)
District of Columbia	15.0	(13.9–16.2)	8.0	(7.0-9.1)	12.0	(11.2-12.9)	10.5	(9.5–11.6)	7.3	(6.4-8.4)	9.3	(8.6-10.1)
Duval County, FL	16.4	(14.2-18.9)	12.7	(10.3-15.5)	14.9	(13.1-16.8)	_	_	_	_	_	_
Houston, TX	13.5	(10.9-16.6)	7.2	(4.9-10.4)	11.0	(9.0-13.4)	12.4	(10.2-15.0)	8.4	(6.2-11.3)	10.9	(9.0-13.1)
Los Angeles, CA	7.4	(4.6-11.6)	7.2	(5.3-9.9)	7.4	(5.2-10.5)	15.3	(12.7-18.5)	7.5	(5.6-10.0)	11.3	(9.4-13.6)
Memphis, TN	14.4	(11.9-17.5)	10.7	(8.0-14.2)	12.8	(10.8-15.1)	12.3	(9.4-15.8)	8.8	(6.2-12.5)	10.7	(8.5-13.5)
Miami-Dade County, FL	10.7	(8.2–13.7)	6.6	(4.9–8.9)	8.7	(7.3–10.4)	10.4	(8.5–12.7)	8.1	(6.2–10.7)	9.4	(7.9–11.1)
Milwaukee, WI	17.7	(14.2-22.0)	15.7	(12.0-20.3)	16.8	(14.0-20.1)	_	_	_	_	_	_
New York City, NY	10.3	(8.6-12.2)	10.4	(8.4-13.0)	10.5	(8.7-12.6)	9.9	(8.6-11.4)	11.3	(9.2-13.9)	10.8	(9.6-12.1)
Orange County, FL	9.7	(7.5-12.5)	6.7	(4.5 - 9.9)	8.5	(6.8-10.6)	13.7	(10.5-17.6)	5.8	(4.0 - 8.3)	10.1	(8.2-12.4)
Palm Beach County, FL	14.8	(11.6–18.7)	10.5	(8.1–13.5)	12.5	(10.6–14.8)	14.4	(11.5–17.9)	11.6	(8.3–15.8)	13.0	(10.8–15.7)
Philadelphia, PA	_	_	_	_	_	_	_	_	_	_	_	_
San Bernardino, CA	9.9	(7.4-13.1)	6.9	(3.9-11.9)	8.3	(5.8-11.6)	12.5	(9.8-15.8)	6.8	(4.3-10.6)	9.5	(7.6–11.8)
San Diego, CA	7.9	(5.6-11.1)	6.5	(4.2-9.9)	7.4	(5.4-10.0)	15.2	(11.5–19.9)	6.4	(4.3-9.4)	11.0	(8.9-13.4)
San Francisco, CA	11.1	(7.8-15.5)	8.9	(6.1-12.9)	10.3	(8.1–13.1)	12.3	(9.0-16.5)	6.8	(4.6-9.8)	9.9	(7.6-12.7)
Seattle, WA	8.4	(5.5-12.5)	8.8	(6.0-12.7)	8.7	(6.4–11.7)	_	_	_	_	_	_
Median		10.6		8.4		9.4		12.3		7.4		9.9
Range	(7.	4–17.7)	(5.8	3–15.7)	(7.	4–16.8)	(4.0	5–15.3)	(4.3	3–12.9)	(8.	0–13.0)

<sup>\*</sup> Among students who dated or went out with someone during the 12 months before the survey.

TABLE 23. Percentage of high school students who were ever physically forced to have sexual intercourse,\* by sex, race/ethnicity, and grade—United States, Youth Risk Behavior Survey, 2013

	-	emale		Male	Total		
Category	%	CI§	%	CI	%	CI	
Race/Ethnicity							
White <sup>¶</sup>	35.7	(32.9-38.6)	19.1	(17.2-21.0)	27.3	(25.5-29.3)	
Black <sup>¶</sup>	35.8	(33.0-38.8)	18.8	(15.9–22.1)	27.5	(25.2-30.0)	
Hispanic	47.8	(44.5-51.3)	25.4	(22.8-28.2)	36.8	(34.3-39.5)	
Grade							
9	40.8	(37.3-44.3)	18.2	(15.8–20.9)	29.4	(27.1-31.8)	
10	38.8	(34.6-43.2)	20.3	(17.5–23.5)	29.4	(26.6-32.4)	
11	39.9	(36.3-43.7)	23.1	(20.4–26.1)	31.7	(29.3-34.1)	
12	36.2	(33.1–39.4)	21.8	(19.7–24.1)	29.1	(26.9-31.4)	
Total	39.1	(36.8-41.4)	20.8	(19.4-22.3)	29.9	(28.3-31.6)	

<sup>\*</sup> Almost every day for 2 or more weeks in a row so that they stopped doing some usual activities.

<sup>†</sup> Including being hit, slammed into something, or injured with an object or weapon on purpose by someone they were dating or going out with.

 $<sup>\</sup>S$  One or more times during the 12 months before the survey.

<sup>1</sup> Including kissing, touching, or being physical forced to have sexual intercourse when they did not want to by someone they were dating or going out with.

<sup>\*\* 95%</sup> confidence interval.

<sup>††</sup> Not available.

<sup>&</sup>lt;sup>†</sup> During the 12 months before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic. .

TABLE 24. Percentage of high school students who felt sad or hopeless,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Female		Male	T	otal
Site	%	CI <sup>§</sup>	%	CI	%	CI
tate surveys						
Alabama	36.6	(31.7-41.9)	18.2	(14.6-22.3)	27.4	(24.0-31.1)
Alaska	35.7	(31.3–40.2)	19.0	(15.6–23.0)	27.2	(24.4-30.2)
Arizona	44.3	(39.6–49.1)	28.4	(25.7–31.2)	36.4	(33.6–39.2)
Arkansas	34.9	(31.3–38.7)	23.1	(19.7–26.9)	29.0	(26.4–31.8)
Connecticut	34.9	(30.4–39.7)	19.7	(17.3–22.5)	27.2	(24.3-30.2)
Delaware	30.1	(27.3–33.1)	15.7	(13.8–17.9)	22.9	(21.1–24.8)
Florida	34.1	(31.8–36.3)	17.9	(16.3–19.5)	25.8	(24.3-27.4)
Georgia	33.6	(30.5–36.8)	22.4	(19.0–26.1)	28.0	(25.9-30.2)
Hawaii	37.1	(33.9–40.4)	22.3	(19.6–25.3)	29.8	(27.6–32.0)
Idaho	38.8	(36.0-41.7)	20.4	(18.1–22.9)	29.4	(27.2-31.6)
Illinois	37.4	(34.3–40.7)	20.0	(17.7–22.4)	28.7	(27.2-30.2)
Kansas	32.2	(28.4–36.2)	16.1	(13.6–19.0)	24.0	(21.4–26.8)
Kentucky	31.7	(27.5–36.2)	20.0	(17.5–22.7)	25.7	(22.8–28.9)
Louisiana	34.2	(29.8–38.9)	28.1	(23.0–34.0)	31.4	(27.5–35.5)
Maine	32.7	(31.2–34.2)	17.7	(16.7–18.8)	25.1	(24.0–26.2)
Maryland	34.2	(33.3–35.1)	19.7	(19.1–20.4)	27.0	(26.3–27.7)
Massachusetts	29.2	(25.8–32.7)	14.4	(12.5–16.5)	21.7	(19.6–23.9)
Michigan	33.2	(30.6–35.9)	20.8	(19.0–22.7)	27.0	(25.5–28.5)
Mississippi	37.2	(32.8–41.9)	18.8	(14.8–23.5)	28.0	(24.4–31.8)
Missouri	38.4	(34.5–42.6)	16.7	(12.9–21.3)	27.3	(23.9–31.0)
Montana	35.4	(32.4–38.5)	18.0	(16.4–19.7)	26.4	(24.7–28.3)
Nebraska	27.9	(24.5–31.6)	11.5	(9.6–13.8)	19.5	(17.5–21.8)
Nevada	41.3	(37.9–44.8)	21.3	(18.5–24.5)	31.1	(28.5–33.8)
New Hampshire	32.7	(29.4–36.2)	17.8	(15.1–20.8)	25.4	(23.1-27.9)
New Jersey	36.7	(33.7–39.9)	20.7	(17.3–24.5)	28.7	(25.8–31.7)
New Mexico	40.0	(36.4–43.6)	21.4	(19.2–23.8)	30.5	(28.4–32.7)
New York	31.4	(28.3–34.7)	16.4	(14.2–18.7)	23.8	(21.5-26.1)
North Carolina	38.7	(34.9–42.7)	20.1	(17.2–23.3)	29.3	(26.9–31.8)
North Dakota	33.0	(29.6–36.5)	18.2	(15.8–20.9)	25.4	(22.9–28.1)
Ohio	35.2	(31.5–39.1)	16.7	(13.8–20.1)	25.8	(23.2–28.5)
Oklahoma	35.2	(31.4–39.2)	19.8	(16.2–23.9)	27.3	(24.4–30.5)
Rhode Island	35.0	(30.8–39.5)	16.5	(14.0–19.3)	25.8	(23.7–27.9)
South Carolina	33.8	(29.2–38.7)	19.7	(16.7–23.0)	26.6	(23.6–29.9)
South Dakota	27.4	(22.9–32.5)	16.4	(13.7–19.6)	22.0	(19.2–25.1)
Tennessee	34.4	(30.8–38.2)	22.5	(19.7–25.5)	28.3	(25.9–30.8)
Texas	36.8	(32.9–40.8)	20.2	(18.3–22.2)	28.3	(26.0–30.8)
Utah	32.0	(27.5–36.8)	19.7	(17.3–22.5)	25.7	(22.8–28.8)
Vermont	31.5	(29.2–33.8)	15.4	(13.9–17.1)	23.2	(21.7–24.8)
Virginia	33.8	(31.8–35.8)	17.6	(16.0–19.3)	25.7	(24.3–27.1)
West Virginia	35.3	(31.6–39.2)	20.0	(16.5–23.9)	27.5	(25.0–30.3)
Wisconsin	32.9	(29.2–36.9)	16.6	(14.1–19.4)	24.6	(21.8–27.6)
Wyoming	34.7	(31.8–37.7)	19.9	(17.9–22.1)	27.2	(25.3–29.3)
Median		34.5		19.7	2	27.1
Range	(5	27.4–44.3)	/1	1.5–28.4)		5–36.4)

TABLE 24. (Continued) Percentage of high school students who felt sad or hopeless,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	F	emale	N	Лale	7	Total .
Site	%	CI§	%	CI	%	CI
Large urban school district surveys						
Baltimore, MD	32.1	(27.4-37.1)	25.7	(21.0-31.1)	29.4	(26.6-32.4)
Boston, MA	37.0	(33.1-41.1)	23.1	(18.8-28.1)	30.1	(26.6-34.0)
Broward County, FL	34.5	(31.0-38.2)	15.9	(13.2-19.1)	25.1	(22.6-27.7)
Charlotte-Mecklenburg, NC	38.5	(34.4-42.7)	20.3	(16.6-24.5)	29.4	(26.8-32.2)
Chicago, IL	40.7	(35.9-45.6)	23.5	(20.0-27.5)	32.5	(29.3-35.8)
Detroit, MI	33.0	(29.4-36.8)	24.2	(19.8-29.1)	29.2	(26.4-32.1)
District of Columbia	31.3	(30.0-32.6)	19.0	(17.8-20.4)	25.5	(24.5-26.4)
Duval County, FL	34.7	(32.2-37.3)	21.7	(19.5-24.0)	28.5	(26.8-30.3)
Houston, TX	35.4	(31.7-39.3)	24.5	(21.7-27.6)	29.9	(27.6-32.4)
Los Angeles, CA	38.4	(34.5-42.5)	19.0	(15.6-23.0)	28.4	(25.7-31.2)
Memphis, TN	32.7	(28.9-36.8)	20.7	(17.7-24.0)	26.8	(24.5-29.4)
Miami-Dade County, FL	34.8	(31.3-38.4)	19.1	(16.8-21.6)	26.9	(24.4-29.6)
Milwaukee, WI	33.6	(29.5-37.9)	20.9	(17.9-24.2)	27.4	(24.8-30.1)
New York City, NY	33.9	(31.8-36.2)	20.9	(19.1-22.8)	27.4	(26.0-28.8)
Orange County, FL	37.0	(33.5-40.7)	19.2	(16.2-22.6)	28.3	(25.8-30.9)
Palm Beach County, FL	35.7	(32.4-39.0)	20.5	(17.5-23.9)	27.4	(25.0-30.0)
Philadelphia, PA	37.8	(33.4-42.4)	21.3	(17.3-25.9)	29.6	(26.1-33.3)
San Bernardino, CA	43.2	(39.5-47.0)	20.3	(17.0-24.1)	31.6	(29.0-34.3)
San Diego, CA	40.4	(35.2-45.7)	19.3	(16.1-22.9)	29.6	(26.8-32.6)
San Francisco, CA	31.8	(28.6-35.2)	21.1	(18.6-23.8)	26.3	(24.3-28.4)
Seattle, WA	26.5	(23.3-30.1)	15.8	(13.4-18.6)	21.2	(18.9-23.8)
Median		34.8		20.7		28.4
Range	(26	.5–43.2)	(15.	8–25.7)	(21.	2–32.5)

<sup>\*</sup> Almost every day for 2 or more weeks in a row so that they stopped doing some usual activities.

TABLE 25. Percentage of high school students who seriously considered attempting suicide\* and who made a plan about how they would attempt suicide,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Serious	sly consid	ered attemptin	g suicide		Made a suicide plan						
		Female		Male		Total	F	emale	-	Male	Total		
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	y												
White <sup>§</sup>	21.1	(18.7-23.7)	11.4	(9.5-13.7)	16.2	(14.6-18.1)	15.6	(13.4-18.2)	10.1	(8.8-11.6)	12.8	(11.2-14.6)	
Black§	18.6	(16.0-21.6)	10.2	(8.3-12.4)	14.5	(12.7-16.5)	13.1	(10.8-15.8)	7.7	(6.3-9.4)	10.4	(9.2-11.8)	
Hispanic	26.0	(23.7-28.5)	11.5	(9.8-13.5)	18.9	(17.3-20.7)	20.1	(17.2-23.5)	11.2	(9.5-13.1)	15.7	(13.7–18.0)	
Grade													
9	24.6	(21.9-27.6)	9.9	(7.9-12.2)	17.2	(15.8-18.7)	17.4	(15.4-19.5)	8.6	(7.0-10.4)	12.9	(11.8-14.2)	
10	23.4	(20.8-26.3)	11.3	(9.1-14.1)	17.3	(15.4-19.4)	17.9	(14.6-21.7)	10.4	(7.8-13.7)	14.1	(11.5-17.2)	
11	22.3	(19.1-25.9)	14.0	(12.1-16.1)	18.2	(16.2-20.4)	17.0	(13.8-20.8)	11.4	(9.6-13.5)	14.3	(12.1-16.7)	
12	18.7	(16.3–21.3)	11.0	(9.1–13.3)	14.9	(13.4–16.6)	14.8	(12.6–17.3)	10.8	(8.9–13.1)	12.8	(11.3-14.5)	
Total	22.4	(20.8-24.0)	11.6	(10.3-12.9)	17.0	(15.8–18.2)	16.9	(15.2–18.7)	10.3	(9.2–11.5)	13.6	(12.3–15.0)	

<sup>\*</sup> During the 12 months before the survey.

<sup>&</sup>lt;sup>†</sup> During the 12 months before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 26. Percentage of high school students who seriously considered attempting suicide\* and who made a plan about how they would attempt suicide,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Seriou	sly consid	ered attemptir	ng suicide	<u> </u>			Made a s	uicide plan		
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	22.2	(18.7–26.2)	14.0	(11.7–16.7)	18.1	(15.7–20.9)	17.6	(14.7–21.0)	11.0	(8.8–13.7)	14.3	(12.5–16.3)
Alaska	21.7	(18.1-25.7)	10.9	(7.9-14.8)	16.2	(13.9–18.8)	16.8	(13.7-20.5)	10.9	(8.1-14.7)	13.9	(11.6–16.5)
Arizona	23.9	(21.0-27.0)	14.4	(12.0-17.2)	19.2	(17.5-21.0)	19.2	(16.3-22.5)	15.3	(11.8–19.7)	17.4	(15.3–19.7)
Arkansas	23.3	(20.3-26.6)	14.5	(10.9-19.0)	19.0	(16.9-21.3)	17.7	(14.7-21.2)	15.1	(11.5–19.6)	16.5	(14.1–19.3)
Connecticut	18.1	(16.0-20.4)	10.9	(9.2-12.9)	14.5	(13.1-16.0)	§	_		_	_	_
Delaware	15.5	(13.4-17.8)	10.4	(8.9-12.1)	12.8	(11.4-14.3)	12.3	(10.6-14.2)	7.5	(6.2-9.1)	9.9	(8.8-11.0)
Florida	17.8	(16.3-19.3)	10.0	(8.8-11.3)	13.9	(12.9-15.0)	13.3	(12.0-14.7)	7.4	(6.5-8.3)	10.4	(9.6-11.3)
Georgia	16.0	(13.7-18.7)	12.5	(9.8-15.8)	14.3	(12.2-16.8)	13.0	(10.4-16.1)	11.3	(9.7-13.3)	12.2	(10.6-14.0)
Hawaii	20.4	(17.9-23.2)	13.1	(10.6-16.1)	16.9	(14.8-19.3)	18.7	(16.0-21.6)	11.4	(10.0-12.9)	15.2	(13.7-16.9)
Idaho	21.3	(18.4–24.5)	10.5	(8.7–12.7)	15.8	(13.7-18.2)	17.3	(14.9–20.0)	8.9	(7.5–10.5)	13.0	(11.3–14.8)
Illinois	25.1	(21.5–29.1)	12.6	(10.1–15.6)	18.9	(17.1–20.8)	21.5	(18.3–25.1)	12.3	(10.1–14.9)	16.9	(15.4–18.5)
Kansas	19.4	(16.6–22.5)	13.6	(11.3–16.2)	16.4	(14.5–18.6)	15.9	(13.5–18.7)	9.0	(7.3–11.0)	12.5	(10.8–14.3)
Kentucky	19.2	(14.8–24.6)	10.9	(8.5–13.8)	15.0	(12.1–18.4)	14.3	(11.4–17.7)	10.9	(9.2–12.9)	12.6	(10.7–14.9)
Louisiana	20.2	(16.5–24.5)	15.9	(12.0–20.9)	18.5	(15.7–21.7)	18.6	(14.9–22.9)	11.8	(8.3–16.4)	15.3	(12.6–18.5)
Maine	18.5	(16.9–20.2)	10.2	(9.5–10.9)	14.3	(13.4–15.3)	15.2	(14.2–16.4)	9.4	(8.7–10.3)	12.4	(11.7–13.1)
Maryland	20.0	(19.3–20.8)	11.6	(11.1–12.1)	16.0	(15.4–16.5)	15.2	(14.4–15.6)	9.8	(9.3–10.3)	12.5	(12.1–13.1)
Massachusetts		(14.1–18.3)	7.8	(6.5–9.4)	12.0	(10.8–13.2)	13.7	(11.4–15.0)	8.3	(7.1–9.7)	11.0	(9.8–12.4)
Michigan	20.6	(18.3–23.1)	11.4	(9.4–13.8)	16.0	(14.4–17.8)	17.5	(15.9–19.1)	11.9	(10.3–13.9)	14.7	(13.4–16.1)
Mississippi	23.2	(20.2–26.5)	10.2	(7.9–13.1)	16.7	(14.7–17.8)	17.3	(16.4–22.1)	9.5	(7.1–12.5)	14.7	(12.6–16.2)
		,										. ,
Missouri	18.6	(14.9–23.1)	10.1	(7.9–12.7)	14.2	(12.0–16.8)	16.4	(12.8–20.8)	7.5	(5.4–10.4)	12.1	(9.6–15.2)
Montana	21.1	(19.2–23.2)	12.7	(11.2–14.4)	16.8	(15.4–18.3)	16.4	(14.7–18.2)	11.0	(9.9–12.3)	13.6	(12.7–14.5)
Nebraska	16.8	(14.2–19.8)	7.8	(5.9–10.1)	12.1	(10.6–13.8)	13.3	(11.0–16.0)	6.5	(4.9–8.6)	9.8	(8.4–11.4)
Nevada	25.7	(22.5–29.1)	12.4	(10.2–15.0)	18.9	(16.9–21.0)	20.5	(18.2–22.9)	12.0	(9.4–15.1)	16.1	(14.5–17.8)
New Hampshire	17.4	(15.0–20.2)	11.3	(9.0–14.1)	14.4	(12.6–16.4)	_	_	_	_	_	_
New Jersey	18.2	(15.6–21.1)	9.8	(7.5–12.6)	13.9	(11.8–16.4)	14.6	(11.9–17.9)	8.4	(6.0–11.5)	11.5	(9.3–14.1)
New Mexico	19.9	(17.9–22.0)	11.6	(10.6–12.7)	15.6	(14.4–16.9)	16.9	(15.4–18.5)	10.6	(9.6–11.7)	13.7	(12.7–14.7)
New York	18.0	(15.6-20.7)	9.5	(7.9-11.5)	13.7	(12.0–15.6)	_	_	_	_	_	_
North Carolina	21.7	(18.5–25.3)	11.6	(9.7–13.9)	16.7	(15.0–18.5)	15.8	(12.7–19.6)	10.9	(9.1–13.0)	13.3	(11.7–15.1)
North Dakota	21.0	(18.1–24.2)	11.5	(9.4–14.0)	16.1	(14.3–18.1)	16.5	(14.1–19.1)	10.7	(8.9–13.0)	13.5	(11.9–15.4)
Ohio	18.3	(15.4-21.7)	10.5	(8.4-13.0)	14.3	(12.2-16.7)	13.6	(11.5-16.2)	8.8	(6.5-11.6)	11.1	(9.4-13.1)
Oklahoma	20.2	(16.9-23.9)	11.4	(9.7-13.5)	15.7	(13.8-17.9)	14.0	(11.3-17.3)	9.4	(7.5-11.8)	11.7	(10.0-13.6)
Rhode Island	18.3	(14.6-22.8)	9.5	(7.5-12.1)	13.9	(11.4-17.0)	12.5	(10.3-15.1)	6.9	(5.4 - 8.9)	9.9	(8.3-11.6)
South Carolina	17.4	(13.8–21.9)	9.1	(7.4–11.1)	13.2	(11.3–15.4)	13.9	(11.2–17.1)	10.1	(8.0–12.7)	12.1	(10.4–13.9)
South Dakota	20.3	(16.1–25.2)	11.9	(9.2–15.2)	16.0	(13.0–19.5)	14.8	(11.0–19.5)	11.0	(7.9–15.2)	13.0	(9.8–17.1)
Tennessee	19.1	(15.9-22.7)	11.6	(9.9-13.6)	15.2	(13.3-17.4)	16.7	(13.9-20.0)	10.5	(8.8-12.4)	13.5	(11.8–15.5)
Texas	21.1	(18.7–23.7)	12.4	(10.6–14.6)	16.7	(15.1–18.4)	19.4	(16.9–22.0)	11.9	(10.5–13.5)	15.6	(14.3–17.0)
Utah	17.4	(14.6–20.6)	13.5	(11.6–15.7)	15.5		14.3	(12.3–16.5)	11.3	(9.4–13.5)	12.8	(11.3–14.4)
Vermont	_	_	_	_	_	_	16.0	(14.0–18.2)	8.3	(7.4–9.2)	12.0	(10.8–13.3)
Virginia	19.2	(17.6-20.9)	10.4	(9.3-11.7)	14.7	(13.8-15.8)	18.6	(17.1–20.2)	11.7	(10.2–13.4)	15.2	(14.1–16.5)
West Virginia		(17.0–24.5)	10.2	(7.8–13.3)	15.4	(13.0–18.1)	16.2	(13.3–19.5)	9.4	(7.3–11.9)	12.8	(10.8–14.9)
Wisconsin	16.2	(13.8–19.0)	10.2	(7.9–13.1)	13.2	(11.2–15.4)	15.0	(13.1–17.1)	9.4	(7.3–12.2)	12.1	(10.5–13.9)
Wyoming	21.4	(19.1–23.9)	12.0	(10.3–13.1)		(15.1–18.3)	16.0	(14.0–18.3)	11.5	(9.9–13.4)	13.8	(12.4–15.2)
	21,7		12.0		10.7		10.0		11.5			
Median	,	19.9	/-7	11.4	14	15.6	/4-	16.0	10	10.6		13.0
Range	(	15.5–25.7) on the next page		.8–15.9)	(1.	2.0–19.2)	(12	2.3–21.5)	(6.	.5–15.3)	(9.8	3–17.4)

TABLE 26. (Continued) Percentage of high school students who seriously considered attempting suicide\* and who made a plan about how they would attempt suicide,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Seriously	conside	red attemptin	g suicide				Made a s	uicide plan		
	F	emale	٨	/lale		Total .	Fe	emale		Male	T	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	13.8	(11.1-17.0)	11.2	(8.2-15.0)	12.8	(10.7-15.3)	16.7	(14.0-19.8)	11.6	(8.7-15.3)	14.4	(12.2-17.0)
Boston, MA	16.6	(12.7-21.4)	9.7	(7.2-12.9)	13.3	(11.1-15.9)	15.3	(11.8-19.7)	8.9	(6.9-11.3)	12.2	(10.2-14.6)
Broward County, FL	15.8	(12.6-19.5)	9.0	(7.3-11.0)	12.7	(10.6-15.2)	13.7	(11.1-16.7)	9.5	(7.8-11.4)	11.8	(10.2-13.7)
Charlotte-	20.0	(16.6-23.9)	9.5	(7.2-12.5)	15.1	(12.9-17.7)	16.7	(14.2-19.5)	10.4	(7.7-13.9)	13.8	(12.0-15.8)
Mecklenburg, NC												
Chicago, IL	19.0	(15.7-22.7)	11.4	(9.7-13.5)	15.5	(13.8-17.5)	15.2	(12.5-18.4)	12.4	(10.4-14.6)	13.9	(12.3-15.8)
Detroit, MI	17.2	(14.1-20.8)	10.5	(7.8-13.9)	14.3	(11.8-17.2)	14.2	(11.8-17.0)	10.3	(7.8-13.5)	12.6	(10.7-14.8)
District of Columbia	18.9	(17.9-20.0)	9.9	(9.1-10.9)	14.8	(14.0-15.5)	18.1	(17.1-19.2)	10.6	(9.8-11.6)	14.7	(14.0-15.4)
Duval County, FL	21.1	(19.0-23.3)	12.4	(10.6-14.5)	17.0	(15.5-18.7)	17.3	(15.4-19.3)	13.7	(11.7-15.9)	15.6	(14.2-17.1)
Houston, TX	19.9	(17.2-23.0)	13.6	(11.1-16.7)	17.0	(15.1-19.0)	18.4	(15.5-21.8)	13.4	(11.0-16.3)	16.1	(14.2-18.2)
Los Angeles, CA	18.5	(15.0-22.7)	8.0	(6.0-10.6)	13.2	(11.0-15.7)	16.5	(13.3-20.4)	7.9	(5.9-10.5)	12.1	(10.3-14.3)
Memphis, TN	20.4	(17.3-23.8)	9.0	(6.9-11.7)	14.8	(12.9-17.0)	15.2	(12.7-18.2)	9.6	(7.2-12.7)	12.5	(10.7-14.6)
Miami-Dade County, FL	17.7	(15.3–20.5)	8.4	(6.6–10.6)	13.1	(11.5–14.8)	14.8	(12.5–17.4)	6.3	(4.6–8.6)	10.6	(9.2–12.2)
Milwaukee, WI	20.1	(17.2-23.5)	11.9	(8.7-16.2)	16.0	(13.9-18.4)	18.6	(15.7-21.8)	15.0	(12.0-18.6)	16.8	(14.7-19.1)
New York City, NY	16.4	(14.9-18.1)	10.0	(8.7-11.5)	13.3	(12.2-14.3)	_	_	_	_	_	_
Orange County, FL	21.6	(18.5-25.1)	9.5	(7.4-12.1)	15.7	(13.6-18.0)	16.9	(14.2-20.0)	8.3	(6.5-10.6)	12.7	(10.9-14.7)
Palm Beach County, FL	17.0	(14.5–19.8)	10.4	(8.2–13.2)	13.5	(11.7–15.6)	14.8	(12.7–17.2)	10.4	(8.2–13.1)	12.5	(10.8–14.4)
Philadelphia, PA	17.6	(14.0-22.0)	8.3	(6.4-10.7)	13.0	(10.9-15.5)	14.9	(11.8-18.8)	8.5	(6.6-10.9)	11.7	(9.9-13.8)
San Bernardino, CA	23.9	(20.8-27.3)	10.0	(7.8-12.7)	16.8	(14.9-18.9)	19.1	(16.3-22.3)	9.7	(7.4-12.6)	14.3	(12.6-16.3)
San Diego, CA	19.9	(16.4-24.0)	11.2	(8.7-14.3)	15.5	(13.7-17.4)	16.5	(13.2-20.5)	10.2	(8.2-12.6)	13.4	(11.3-15.8)
San Francisco, CA	16.7	(14.2-19.6)	9.2	(7.4-11.3)	12.8	(11.2-14.6)	16.2	(13.1-20.0)	9.6	(8.0-11.4)	12.9	(11.0-15.1)
Seattle, WA	16.1	(13.5–19.0)	10.3	(8.5–12.5)	13.3	(11.5–15.4)	11.7	(9.6–14.2)	8.1	(6.5–10.1)	10.1	(8.6–11.8)
Median		18.5		10.0		14.3		16.3		9.9	1	12.8
Range	(13	.8–23.9)	(8.0	13.6)	(12.	7–17.0)	(11.	7–19.1)	(6.3	3–15.0)	(10.	1–16.8)

<sup>\*</sup> During the 12 months before the survey.

TABLE 27. Percentage of high school students who attempted suicide\* and whose suicide attempt resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Attempted suicide						Suicide attempt treated by a doctor or nurse						
		Female	I	Male		Total	F	emale	Male		Total			
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI		
Race/Ethnicit	у													
White <sup>¶</sup>	8.5	(7.2-10.0)	4.2	(3.2-5.4)	6.3	(5.5-7.2)	2.8	(2.3-3.6)	1.1	(0.8-1.7)	2.0	(1.6-2.4)		
Black <sup>¶</sup>	10.7	(8.8-12.9)	6.8	(4.8 - 9.5)	8.8	(7.6-10.2)	3.2	(2.2-4.5)	2.2	(1.3-3.8)	2.7	(2.0-3.7)		
Hispanic	15.6	(13.0-18.8)	6.9	(5.9 - 8.0)	11.3	(9.7-13.1)	5.4	(4.1-7.2)	2.8	(2.0-4.0)	4.1	(3.4-5.1)		
Grade														
9	13.8	(12.1-15.7)	4.8	(3.6-6.4)	9.3	(8.2-10.4)	4.5	(3.5-5.9)	1.6	(1.1-2.3)	3.0	(2.5-3.8)		
10	12.0	(9.4–15.2)	5.3	(3.9-7.2)	8.6	(6.9–10.8)	3.7	(2.5-5.5)	1.6	(0.9-2.8)	2.6	(1.8-3.8)		
11	8.8	(6.7–11.5)	6.2	(4.4–8.7)	7.5	(6.2-9.2)	2.9	(1.9-4.4)	2.2	(1.4–3.7)	2.6	(1.9-3.5)		
12	7.2	(5.2-9.9)	5.1	(3.8-6.9)	6.2	(4.9-7.8)	3.0	(1.9-4.6)	1.7	(0.9–3.1)	2.4	(1.8-3.2)		
Total	10.6	(9.4-11.9)	5.4	(4.5-6.3)	8.0	(7.2–8.9)	3.6	(3.0-4.3)	1.8	(1.4–2.3)	2.7	(2.3-3.1)		

<sup>\*</sup> One or more times during the 12 months before the survey.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>&</sup>lt;sup>†</sup> During the 12 months before the survey.

<sup>§ 95%</sup> confidence interval.

 $<sup>\</sup>P$  Non-Hispanic.

TABLE 28. Percentage of high school students who attempted suicide\* and whose suicide attempt resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

				npted suicide				Suicide atte	cilipt ti cut	ca by a accio.		
		Female		Male		Total	Fe	male	1	Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	11.7	(8.1-16.7)	8.5	(5.9-12.1)	10.4	(7.9-13.5)	3.1	(1.6-5.7)	4.0	(2.2-7.2)	3.6	(2.4-5.5)
Alaska	8.8	(6.6-11.6)	7.4	(5.4-10.2)	8.4	(6.7-10.5)	2.1	(1.2-3.9)	2.7	(1.7-4.3)	2.5	(1.7-3.7)
Arizona	12.9	(10.0-16.5)	8.1	(5.8-11.1)	10.6	(8.8-12.7)	5.2	(3.7-7.3)	3.2	(1.9-5.2)	4.3	(3.2-5.6)
Arkansas	11.7	(8.9-15.2)	9.2	(6.2-13.5)	10.8	(8.5-13.8)	4.9	(3.0-7.9)	2.2	(1.1-4.4)	3.9	(2.6-5.7)
Connecticut	7.8	(6.3-9.7)	8.1	(5.8-11.2)	8.1	(6.4-10.1)	¶	_	_	_	_	_
Delaware	8.2	(6.6-10.0)	5.7	(4.5-7.3)	7.0	(5.9 - 8.2)	2.2	(1.4-3.3)	1.9	(1.2-2.9)	2.1	(1.6-2.9)
Florida	9.8	(8.5-11.2)	5.4	(4.6-6.5)	7.7	(6.9 - 8.6)	3.1	(2.6-3.7)	2.1	(1.5-2.9)	2.7	(2.2-3.2)
Georgia	8.4	(6.0-11.8)	8.7	(6.5-11.4)	8.8	(6.8-11.4)	3.0	(2.0-4.5)	3.7	(2.4-5.7)	3.4	(2.5-4.5)
Hawaii	13.3	(11.2-15.8)	7.7	(5.6-10.5)	10.7	(9.3-12.3)	3.6	(2.6-5.0)	2.6	(1.8-3.8)	3.2	(2.5-4.3)
Idaho	8.9	(7.0-11.2)	5.1	(3.8-6.8)	7.0	(5.8-8.5)	3.0	(1.9-4.9)	2.0	(1.3-3.1)	2.5	(1.7-3.7)
Illinois	14.2	(11.4-17.5)	10.2	(8.2-12.7)	12.4	(10.9-14.1)	5.7	(3.9 - 8.4)	5.3	(4.1-6.8)	5.6	(4.3-7.2)
Kansas	9.0	(7.2-11.2)	7.9	(6.2-9.9)	8.4	(7.1-9.9)	3.0	(2.0-4.5)	3.2	(2.1-4.8)	3.1	(2.2-4.3)
Kentucky	9.2	(6.8-12.4)	5.9	(4.5-7.7)	7.7	(6.0-9.7)	3.2	(1.9-5.4)	2.6	(1.6-4.3)	2.9	(2.0-4.3)
Louisiana	11.0	(7.4–16.1)	14.8	(10.8-20.0)	13.1	(10.3-16.5)	4.0	(1.9-8.0)	6.4	(4.1–9.9)	5.2	(3.7-7.2)
Maine	8.7	(7.8–9.6)	7.2	(6.2-8.4)	8.1	(7.3-8.9)	_	_	_	_	_	_
Maryland	_	· — ´	_		_	· _ ′	_	_	_	_	_	_
Massachusetts	6.6	(4.9 - 8.9)	4.2	(2.9-6.1)	5.5	(4.3-7.0)	2.4	(1.5-4.1)	1.3	(0.7-2.6)	1.9	(1.3-2.8)
	10.5	(8.6–12.7)	7.3	(5.7–9.3)	8.9	(7.3–10.7)	3.3	(2.3–4.6)	2.8	(2.0–3.8)	3.0	(2.3-4.0)
•	12.6	(9.6–16.4)	9.0	(7.0–11.5)	10.9	(8.9–13.3)	3.3	(2.1–5.2)	3.1	(1.6–6.2)	3.3	(2.3-4.7)
Missouri	8.0	(6.1–10.4)	5.4	(3.3–8.8)	6.9	(5.1–9.3)	2.8	(1.7–4.6)	1.0	(0.4–2.6)	1.9	(1.2–3.1)
Montana	9.3	(7.8–11.1)	6.4	(5.5–7.5)	7.9	(6.9–8.9)	2.5	(1.9–3.2)	2.7	(2.1–3.4)	2.6	(2.2–3.1)
Nebraska	7.6	(5.8–10.0)	4.4	(3.0–6.5)	6.0	(4.8–7.5)	2.0	(1.2–3.2)	1.7	(0.8–3.5)	1.8	(1.2–2.9)
	14.5	(11.7–17.8)	6.8	(4.3–10.8)	10.7	(8.8–12.9)	4.5	(2.9–7.0)	3.1	(1.5–6.6)	3.8	(2.5–5.7)
New	8.6	(6.8–10.9)	5.0	(3.4–7.2)	6.7	(5.4–8.3)	3.5	(2.4–5.0)	1.6	(0.9–3.2)	2.5	(1.8–3.5)
Hampshire	0.0	(0.0 .0.2)	5.0	(31. 7.2)	• • • • • • • • • • • • • • • • • • • •	(51. 5.5)	5.5	(21.1 310)		(0.5 0.2)		(1.0 5.5)
•	11.1	(8.7-14.2)	8.6	(6.7-11.0)	9.9	(8.2-11.8)	_	_	_	_	_	_
,	10.6	(8.6–13.1)	8.1	(6.5–10.0)	9.4	(7.7–11.3)	3.3	(2.5-4.4)	2.8	(2.0-3.8)	3.1	(2.4-4.0)
New York	8.6	(7.0–10.5)	5.5	(4.1–7.2)	7.1	(5.9–8.4)	2.5	(1.7–3.8)	2.3	(1.6–3.4)	2.4	(1.9–3.1)
North	_	(7.0 10.5)	_	( 7 . <u>.</u> )		(3.5 0.1)	5.2	(3.6–7.4)	5.5	(4.0–7.4)	5.3	(4.5–6.3)
Carolina							3.2	(3.0 7.1)	3.3	(1.0 7.1)	5.5	(1.5 0.5)
	12.6	(10.4–15.3)	10.3	(8.7-12.1)	11.5	(10.2–12.8)	_	_	_	_	_	_
Dakota	12.0	(10.4 15.5)	10.5	(0.7 12.1)	11.5	(10.2 12.0)						
Ohio	7.8	(5.3–11.3)	4.5	(3.1-6.6)	6.2	(4.4-8.7)	1.5	(0.8-3.1)	1.2	(0.6-2.7)	1.4	(0.8-2.5)
Oklahoma	8.6	(6.1–12.1)	5.0	(3.7–6.7)	6.8	(5.6–8.2)	1.8	(0.8–3.9)	1.2	(0.6–2.2)	1.5	(0.9–2.6)
Rhode Island		(11.2–17.8)	14.1	(12.7–15.6)	14.3	(12.8–16.0)	_	(0.0 3.5)		(0.0 2.2)	_	(0.5 2.0)
	10.7	(8.1–14.0)	7.6	(6.1–9.5)	9.4	(7.9–11.3)	3.7	(2.2-6.1)	4.1	(2.7-6.1)	4.0	(2.8-5.7)
Carolina	10.7	(0.1 14.0)	7.0	(0.1 ).5)	2.7	(7.5 11.5)	5.7	(2.2 0.1)	7.1	(2.7 0.1)	7.0	(2.0 3.7)
	10.7	(7.6–14.8)	7.2	(5.1–10.2)	8.9	(6.6–11.9)		_	_		_	_
Dakota	10.7	(7.0-14.0)	7.2	(3.1–10.2)	0.5	(0.0-11.2)						
Tennessee	9.8	(7.4–12.8)	8.1	(5.8–11.1)	9.0	(7.3–11.0)	4.1	(2.8-5.9)	4.6	(3.0-7.0)	4.4	(3.3-5.7)
	11.6	(9.3–14.4)	8.6	(7.0–10.5)	10.1	(8.4–12.1)	3.6	(2.4–5.5)	3.4	(2.3–4.8)	3.5	(2.6–4.7)
Utah	7.3	(5.5–9.6)	7.4	(5.9–9.3)	7.3	(6.0–8.9)	2.0	(1.3–3.0)	2.2	(1.3–3.7)	2.1	(1.5–3.0)
Vermont	7.4	(6.5–8.5)	3.8	(3.0–4.9)	5.6	(4.9–6.4)		(1.5–5.0)		(1.5–5.7) —		(1.5–5.0) —
	10.2	(8.9–11.5)	9.3	(8.0–10.7)	9.8	(8.9–10.8)	3.2	(2.5-4.1)	4.3	(3.4–5.3)	3.8	(3.3-4.4)
West Virginia							3.5	(2.5–4.1)		(3.4–3.3)		, ,
		(7.5–13.2)	5.1	(3.5–7.4)	7.5	(5.8–9.7)			1.6		2.5	(1.7–3.8)
Wyoming	6.1	(4.2–8.9)	5.8	(4.4–7.6)	6.0	(4.5–7.9)	1.9	(1.3–2.9)	3.0	(1.9–4.6)	2.5	(1.8–3.5)
Wyoming	9.4	(7.9–11.2)	7.4	(6.0–9.2)	8.6	(7.6–9.7)	3.9	(2.9–5.2)	3.4	(2.4–4.7)	3.8	(3.1–4.7)
Median		9.6		7.4		8.5		3.2		2.7		3.0
Range		(6.1–14.5)	(3.	8–14.8)	(5	.5–14.3)	(1.	5–5.7)	(1.	.0–6.4)	(1.4	4–5.6)

TABLE 28. (Continued) Percentage of high school students who attempted suicide\* and whose suicide attempt resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Attemp	ted suicide				Suicide atte	mpt trea	ted by a docto	or or nurs	e
	F	emale	N	1ale		Total	Fe	emale		Male	To	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	11.6	(8.6-15.6)	12.1	(8.4-17.1)	12.7	(10.1-15.9)	4.6	(2.9-7.2)	5.2	(2.8-9.4)	5.1	(3.5-7.3)
Boston, MA	9.1	(6.4-12.7)	8.4	(6.1-11.4)	9.0	(7.0-11.6)	3.0	(1.7-5.1)	4.0	(2.0-8.1)	3.6	(2.3-5.8)
Broward County, FL	9.5	(7.2-12.4)	6.1	(3.9-9.3)	8.3	(6.5-10.5)	3.8	(2.6-5.6)	4.0	(2.2-7.1)	4.1	(2.9-5.7)
Charlotte-	9.7	(7.7-12.0)	5.8	(4.0-8.3)	7.8	(6.3-9.5)	2.1	(1.1-3.7)	2.2	(1.3-3.7)	2.1	(1.4-3.1)
Mecklenburg, NC												
Chicago, IL	11.5	(9.3-14.3)	7.8	(5.9-10.1)	9.9	(8.3-11.8)	3.8	(2.6-5.6)	3.2	(2.1-4.8)	3.5	(2.8-4.4)
Detroit, MI	14.0	(11.2-17.3)	9.6	(7.1-13.0)	12.1	(10.0-14.7)	5.0	(3.5-7.1)	4.2	(2.5-7.0)	4.7	(3.4-6.5)
District of Columbia	15.1	(14.0-16.2)	10.8	(9.7-12.0)	13.4	(12.6-14.3)	5.4	(4.7-6.2)	5.0	(4.3-5.9)	5.3	(4.8-5.9)
Duval County, FL	11.6	(9.8-13.5)	11.0	(9.0-13.4)	11.5	(10.1-13.0)	4.5	(3.5-5.8)	3.6	(2.6-5.1)	4.2	(3.4-5.1)
Houston, TX	12.1	(9.5-15.3)	10.5	(8.4-13.1)	11.6	(9.9-13.5)	3.9	(2.5-5.9)	3.6	(2.3-5.5)	4.1	(3.1-5.3)
Los Angeles, CA	11.0	(7.9-15.1)	5.9	(3.8-9.1)	8.4	(6.5-10.9)	3.5	(2.1-5.6)	2.5	(1.5-4.1)	3.1	(2.4-4.0)
Memphis, TN	14.0	(10.8-17.8)	12.8	(9.3-17.4)	13.7	(11.2-16.6)	5.2	(3.5-7.5)	8.0	(5.5-11.4)	6.5	(4.8 - 8.7)
Miami-Dade	9.7	(7.8–11.9)	3.5	(2.4-5.1)	6.8	(5.6-8.3)	2.8	(1.9-4.2)	1.1	(0.6-2.3)	2.1	(1.5-3.0)
County, FL												
Milwaukee, WI	15.3	(12.5–18.7)	13.4	(9.6–18.6)	14.8	(11.9–18.2)	5.3	(3.6-7.7)	6.4	(4.4-9.1)	6.1	(4.6–8.1)
New York City, NY	9.4	(8.0-11.0)	6.6	(5.4-8.1)	8.1	(7.1–9.3)	2.9	(2.2-3.9)	2.2	(1.6-3.1)	2.6	(2.1-3.2)
Orange County, FL	11.2	(8.9-14.0)	6.5	(4.8 - 8.6)	9.1	(7.5–11.0)	4.4	(3.1-6.3)	3.5	(2.3-5.2)	4.2	(3.2-5.5)
Palm Beach	9.0	(6.9-11.6)	7.6	(5.8-10.1)	8.3	(6.7–10.1)	2.6	(1.6-4.3)	3.2	(1.8-5.4)	2.9	(2.0-4.2)
County, FL												
Philadelphia, PA	9.9	(7.1-13.6)	9.9	(6.7-14.3)	10.0	(7.6–13.0)	3.1	(1.6-6.0)	3.1	(1.7-5.6)	3.2	(2.0-4.9)
San Bernardino, CA	16.4	(13.7–19.4)	6.0	(4.1-8.7)	11.3	(9.5–13.4)	3.8	(2.3-6.3)	2.1	(1.0-4.3)	3.0	(1.9–4.6)
San Diego, CA	10.1	(7.5-13.5)	6.5	(4.9 - 8.7)	8.4	(6.9–10.1)	2.7	(1.6-4.6)	2.0	(1.2-3.4)	2.3	(1.7-3.3)
San Francisco, CA	8.6	(6.8-10.9)	7.1	(5.4-9.4)	8.1	(6.6-9.9)	2.9	(1.8-4.7)	2.5	(1.5-4.1)	2.8	(1.9-4.2)
Seattle, WA	7.2	(5.3-9.8)	8.3	(6.1-11.1)	8.0	(6.4-9.8)	4.0	(2.5-6.3)	3.1	(1.9-5.1)	3.7	(2.7-5.1)
Median		11.0		7.8		9.1		3.8		3.2	3	3.6
Range	(7.	2–16.4)	(3.5	-13.4)	(6.	8–14.8)	(2.	1–5.4)	(1.	.1–8.0)	(2.1	-6.5)

<sup>\*</sup> One or more times during the 12 months before the survey.

TABLE 29. Percentage of high school students who ever tried cigarettes smoking\* and who smoked a whole cigarette for the first time before age 13 years, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Ever smo	oked cigarettes			Smoked a whole cigarette before age 13 years						
		Female		Male		Total	Fe	emale		Male	Т	otal	
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	у												
White§	41.9	(38.1-45.8)	43.9	(40.7 - 47.2)	42.9	(39.8-46.1)	8.6	(6.5-11.3)	11.6	(8.9-15.0)	10.1	(8.0-12.8)	
Black§	31.7	(26.7 - 37.2)	36.5	(31.3-42.1)	34.0	(29.6-38.8)	4.1	(3.1-5.3)	9.6	(7.0-12.9)	6.7	(5.3-8.4)	
Hispanic	41.4	(35.3-47.7)	45.1	(40.7 - 49.5)	43.2	(38.7-47.8)	7.6	(6.0-9.7)	10.9	(8.7-13.5)	9.2	(7.6-11.1)	
Grade													
9	30.3	(26.8 - 34.0)	33.1	(29.6 - 36.9)	31.7	(28.7 - 34.8)	8.7	(6.5-11.7)	10.4	(8.7-12.3)	9.5	(7.8-11.6)	
10	37.7	(33.3-42.2)	40.2	(35.8–44.7)	39.0	(35.2-42.9)	8.2	(6.0-11.0)	10.2	(8.3–12.4)	9.2	(7.7–10.9)	
11	45.2	(39.6-50.8)	49.1	(44.4 - 53.8)	47.0	(42.4-51.7)	8.3	(5.9-11.4)	13.7	(10.0-18.5)	10.9	(8.3-14.3)	
12	46.5	(41.7-51.4)	49.7	(45.4–53.9)	48.1	(44.4-51.8)	5.5	(4.1–7.5)	9.1	(7.1–11.7)	7.3	(5.8-9.2)	
Total	39.6	(36.3-43.1)	42.5	(39.9-45.2)	41.1	(38.4-43.8)	7.8	(6.1-9.9)	10.8	(9.1-12.8)	9.3	(7.8–11.1)	

<sup>\*</sup> Even one or two puffs.

<sup>&</sup>lt;sup>†</sup> During the 12 months before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 30. Percentage of high school students who ever tried cigarettes smoking\* and who smoked a whole cigarette for the first time before age 13 years, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Ever sm	oked cigarette	S			Smoked a w	hole ciga	rette before age	13 years	
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	42.8	(37.9-47.8)	48.2	(41.0-55.4)	45.6	(40.6-50.7)	9.4	(7.8-11.3)	13.1	(10.7–15.9)	11.6	(9.9–13.4)
Alaska	35.4	(30.0-41.1)	35.9	(31.4-40.7)	35.7	(31.6-40.0)	9.1	(6.5-12.7)	9.2	(6.7-12.6)	9.4	(7.3-12.0)
Arizona	39.9	(34.0-46.2)	47.9	(42.9-52.8)	43.9	(39.2-48.6)	7.2	(4.7-10.7)	9.6	(6.9-13.1)	8.4	(6.4-10.9)
Arkansas	48.8	(43.9-53.8)	55.2	(51.1-59.2)	52.1	(48.2-55.9)	12.8	(10.0-16.2)	18.0	(14.5-22.2)	15.6	(13.1-18.3)
Connecticut	§	_	_	_	_	_	_	_	_	_	_	_
Delaware	35.4	(32.6 - 38.4)	39.4	(35.7-43.3)	37.3	(34.9 - 39.8)	7.7	(6.1-9.5)	10.8	(9.0-12.9)	9.2	(8.1-10.4)
Florida	_	` <u> </u>	_		_		6.1	(5.3–7.1)	10.2	(9.0–11.6)	8.3	(7.5–9.1)
Georgia	38.5	(34.1-43.1)	42.1	(35.8-48.6)	40.4	(35.5-45.4)	6.5	(4.6–9.1)	13.7	(10.9–17.3)	10.3	(8.3–12.8)
Hawaii	_	_	_	_	_	_	6.9	(5.1–9.1)	8.0	(6.3–10.1)	7.6	(6.2–9.2)
Idaho	31.3	(27.5-35.3)	35.2	(30.4-40.3)	33.3	(29.9-37.0)	4.7	(3.3–6.5)	8.7	(6.9–10.9)	6.7	(5.3–8.4)
Illinois	40.5	(35.5–45.6)	47.4	(42.4–52.5)	44.0	(39.3–48.9)	8.8	(6.6–11.6)	11.2	(8.6–14.4)	10.0	(8.0–12.5)
Kansas	36.6	(33.3–40.1)	41.8	(37.4–46.3)	39.3	(36.2–42.5)	7.0	(5.6–8.6)	10.3	(8.1–13.0)	8.8	(7.3–10.5)
Kentucky	44.9	(38.0–52.1)	49.2	(44.6–53.8)	47.1	(42.1–52.1)	12.4	(9.0–16.9)	15.7	(13.1–13.8)	14.2	(11.7–17.0)
,							9.5	,		,		
Louisiana	41.9	(35.4–48.6)	49.5	(43.3–55.7)	45.7	(40.6–50.9)		(7.5–12.0)	12.5	(8.3–18.3)	11.2	(8.5–14.7)
Maine	30.7	(27.5–34.1)	33.2	(29.9–36.6)	32.1	(29.0–35.3)	5.5	(4.6–6.5)	7.1	(6.1–8.2)	6.4	(5.6–7.4)
Maryland	_		_		_		5.7	(5.3–6.1)	9.8	(9.3–10.4)	8.0	(7.6–8.4)
Massachusetts		(27.1–32.7)	33.2	(29.9–36.8)	31.6	(29.1–34.2)	5.6	(4.2–7.4)	5.2	(3.8–6.9)	5.4	(4.3–6.7)
Michigan	34.5	(30.4-38.8)	37.2	(32.3-42.3)	35.8	(31.5–40.3)	6.9	(5.3-9.0)	8.8	(6.7–11.6)	7.9	(6.3–9.8)
Mississippi	45.2	(38.6-52.1)	46.6	(40.0-53.3)	45.9	(39.9–52.0)	8.8	(7.2–10.6)	15.5	(11.6–20.3)	12.1	(10.2–14.4)
Missouri	36.0	(30.9-41.5)	42.0	(37.3-46.9)	39.2	(35.3-43.1)	7.8	(5.7-10.7)	8.9	(6.5-12.2)	8.6	(6.8–10.9)
Montana	38.6	(35.1-42.1)	43.4	(40.4-46.5)	41.1	(38.3-43.9)	8.6	(6.7–11.1)	10.7	(9.3-12.3)	9.8	(8.4–11.4)
Nebraska	31.1	(26.9 - 35.5)	32.8	(29.4 - 36.4)	31.9	(28.9 - 35.0)	5.0	(3.7-6.7)	7.9	(6.0-10.2)	6.5	(5.2-8.1)
Nevada	40.0	(33.5-46.9)	40.8	(35.2-46.6)	40.4	(34.8-46.2)	8.3	(6.3-10.9)	9.5	(7.6-11.9)	8.9	(7.5-10.6)
New Hampshire	_	_	_	_	_	_	6.3	(4.4–9.1)	8.9	(6.8–11.5)	7.7	(6.0–9.7)
New Jersey	32.7	(29.6-36.0)	35.7	(31.7 - 39.8)	34.2	(30.9-37.7)	3.6	(2.3-5.5)	7.7	(5.5-10.5)	5.6	(4.3-7.4)
New Mexico	43.0	(39.0-47.1)	48.3	(44.4-52.3)	45.7	(42.1-49.3)	8.8	(7.3-10.6)	13.8	(11.4-16.5)	11.4	(9.6-13.4)
New York	30.2	(27.1 - 33.5)	31.7	(28.6 - 34.9)	30.9	(28.7 - 33.2)	_	_	_	_	_	_
North Carolina	_	_	_		_	_	6.8	(4.9–9.4)	11.7	(9.1–15.1)	9.4	(7.7–11.5)
North Dakota	41.5	(36.9–46.2)	41.4	(37.8–45.0)	41.4	(38.3–44.6)	7.5	(5.8–9.8)	8.2	(6.1–11.0)	7.9	(6.2–9.9)
Ohio	-	(27.6.40.5)	47.0	(42.2, 52.5)	45.7	(44.2, 50.2)	_	(6.1.11.0)	12.5	(100.155)		(0.5.12.7)
Oklahoma	43.4	(37.6–49.5)	47.9	(43.3–52.5)	45.7	(41.2–50.3)	8.2	(6.1–11.0)	12.5	(10.0–15.5)	10.4	(8.5–12.7)
Rhode Island		(24.1–33.7)	30.5	(26.1–35.2)	29.7	(25.7–34.0)	4.3	(2.6–7.0)	6.7	(4.6–9.7)	5.6	(3.9–7.8)
South Carolina	37.8	(33.8–41.9)	47.3	(41.6–53.1)	42.7	(38.9–46.7)	8.1	(6.3–10.5)	11.0	(8.6–14.1)	9.6	(7.8–11.9)
South Dakota	36.3	(29.6–43.7)	44.0	(35.4–52.9)	40.2	(33.6–47.2)	9.9	(6.7–14.5)	8.9	(5.4–14.2)	9.5	(6.4–13.7)
Tennessee	40.5	(35.7-45.5)	46.9	(42.1-51.7)	43.6	(39.3–48.0)	7.9	(6.1-10.2)	16.0	(13.6–18.7)	12.0	(10.3–13.9)
Texas	38.3	(35.2-41.5)	45.8	(41.8-49.8)	42.1	(39.3-44.9)	7.0	(5.7-8.5)	10.0	(7.9-12.6)	8.5	(7.1–10.2)
Utah	17.9	(13.8-22.7)	18.6	(15.3-22.5)	18.3	(15.0-22.1)	3.1	(2.2-4.5)	4.2	(2.9-5.9)	3.7	(2.7-5.0)
Vermont	_	_	_	_	_	_	6.4	(4.9 - 8.3)	11.1	(7.9-15.3)	8.9	(6.6–11.8)
Virginia	33.7	(30.7 - 36.8)	37.1	(34.2-40.1)	35.5	(33.0-38.1)	6.1	(5.2-7.1)	9.5	(8.3-10.9)	7.9	(7.1-8.9)
West Virginia	45.4	(40.0-50.9)	48.6	(43.5–53.7)	47.0	(42.5-51.6)	11.8	(9.7–14.3)	13.5	(11.1–16.4)	12.7	(11.0-14.5)
Wisconsin	29.9	(25.8–34.3)	36.2	(31.1–41.6)	33.2		5.5	(4.2–7.2)	7.6	(6.0–9.8)	6.6	(5.4–8.1)
Wyoming	45.0	(40.9–49.1)	46.3	(42.9–49.8)	45.8	(42.6–49.0)	9.4	(7.3–12.2)	14.5	(12.1–17.2)	12.1	(10.2–14.3)
Median		38.0		42.0		40.4		7.2		10.0		8.9
Range	(	36.0 17.9–48.8)	(18	3.6–55.2)	(1	40.4 8.3–52.1)	(3.	.1–12.8)	(4	.2–18.0)	(3.7	6.9 7–15.6)

TABLE 30. (Continued) Percentage of high school students who ever tried cigarettes smoking\* and who smoked a whole cigarette for the first time before age 13 years, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		E	ver smo	ked cigarettes	i			Smoked a wl	nole ciga	rette before a	ge 13 ye	ars
	F	emale	٨	Лаle		Total	F	emale		Male	T	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	34.0	(29.7-38.6)	35.4	(29.6-41.7)	35.0	(31.3-38.8)	8.3	(6.3-10.8)	14.5	(11.2-18.5)	11.5	(9.5-13.9)
Boston, MA	29.9	(25.8-34.4)	32.4	(28.0-37.1)	31.2	(28.1-34.4)	5.8	(3.7 - 9.0)	7.2	(5.2-9.9)	6.5	(5.0-8.3)
Broward County, FL	24.6	(21.2-28.3)	30.7	(26.8 - 34.9)	27.8	(24.6-31.2)	1.9	(1.1-3.3)	4.9	(3.6-6.7)	3.7	(2.9-4.8)
Charlotte-	_	_	_	_	_	_	5.1	(3.3-7.9)	9.2	(7.2-11.6)	7.2	(5.6-9.2)
Mecklenburg, NC												
Chicago, IL	42.2	(36.3-48.3)	48.1	(42.7-53.6)	45.2	(40.9 - 49.5)	8.8	(6.1-12.4)	14.5	(11.4-18.2)	11.6	(9.1-14.5)
Detroit, MI	26.9	(23.4-30.7)	30.0	(25.5-35.0)	28.4	(25.3-31.7)	7.4	(5.5-9.8)	8.3	(5.8-11.6)	8.1	(6.5-10.1)
District of Columbia	_	_	_	_	_	_	7.3	(6.6-8.1)	11.7	(10.7-12.8)	9.7	(9.1-10.4)
Duval County, FL	_	_	_	_	_	_	7.1	(5.9 - 8.6)	11.9	(10.2-13.7)	9.5	(8.5-10.8)
Houston, TX	39.9	(35.6-44.3)	46.1	(42.0-50.3)	43.1	(39.6-46.7)	5.6	(4.0-7.8)	15.0	(11.9-18.6)	10.6	(8.5-13.1)
Los Angeles, CA	32.2	(28.4 - 36.4)	34.7	(30.4 - 39.3)	33.5	(29.8 - 37.4)	4.6	(2.9-7.1)	8.5	(5.7-12.4)	6.7	(4.9 - 9.0)
Memphis, TN	29.4	(25.8-33.2)	35.4	(31.3-39.7)	32.2	(29.2-35.4)	6.1	(4.5 - 8.4)	12.0	(9.2-15.5)	9.2	(7.2-11.5)
Miami-Dade County, FL	26.9	(23.2–30.9)	28.1	(24.0–32.7)	27.5	(24.3–31.1)	3.4	(2.4–4.9)	4.4	(3.2–5.9)	3.9	(3.1–5.0)
Milwaukee, WI	32.5	(27.3-38.2)	42.3	(37.0-47.8)	37.6	(33.7-41.8)	9.1	(7.1-11.5)	14.9	(11.1-19.6)	12.0	(9.6-14.9)
New York City, NY	25.8	(23.5–28.3)	27.6	(25.2–30.2)	26.8	(24.8-29.0)	_	_	_	_	_	_
Orange County, FL	26.8	(23.0-31.0)	31.3	(26.7–36.3)	29.0	(25.6-32.7)	5.8	(4.2-7.9)	5.2	(3.6-7.3)	5.6	(4.4-7.0)
Palm Beach	31.2	(27.1–35.5)	35.8	(30.5–41.6)	33.7	(30.0–37.7)	5.1	(3.5–7.4)	10.9	(8.5–13.8)	8.2	(6.5–10.2)
County, FL												
Philadelphia, PA	43.0	(39.0-47.1)	40.9	(36.0-45.9)	41.9	(38.5-45.4)	7.8	(6.1-10.0)	8.7	(6.4-11.7)	8.3	(6.6-10.4)
San Bernardino, CA	32.2	(28.0-36.7)	39.4	(33.0-46.3)	35.8	(31.7-40.2)	5.4	(3.6-7.8)	9.7	(7.7-12.1)	7.5	(6.1-9.3)
San Diego, CA	36.1	(31.5-40.9)	38.6	(32.9-44.6)	37.5	(33.0-42.3)	3.3	(2.2-4.9)	7.7	(5.7-10.3)	5.6	(4.4-7.2)
San Francisco, CA	27.8	(24.2 - 31.7)	32.0	(27.8-36.5)	30.1	(27.3-33.1)	5.7	(4.1-7.9)	7.7	(5.8-10.2)	6.9	(5.8 - 8.2)
Seattle, WA	26.6	(23.1-30.4)	31.0	(26.8-35.5)	29.0	(25.9 - 32.3)	4.8	(3.4-6.8)	7.5	(5.2-10.9)	6.4	(4.9 - 8.3)
Median		30.5	3	35.0		32.8		5.7		8.9		7.8
Range	(24	.6–43.0)		6–48.1)		.8–45.2)	(1	.9–9.1)	(4.	4–15.0)		7–12.0)

<sup>\*</sup> Even one or two puffs.

TABLE 31. Percentage of high school students who currently smoked cigarettes\* and who currently frequently smoked cigarettes,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Curren	t cigarette use				Cur	rent frequ	ent cigarette us	e	
		Female		Male		Total	F	emale		Male	Т	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	y											
White <sup>¶</sup>	18.1	(14.8-21.9)	19.1	(16.2-22.4)	18.6	(15.7-21.9)	7.7	(5.5-10.6)	7.6	(6.1-9.5)	7.6	(6.0-9.7)
Black <sup>¶</sup>	6.2	(4.3-8.9)	10.5	(8.0–13.6)	8.2	(6.3–10.7)	2.0	(1.2–3.2)	3.6	(2.3-5.4)	2.7	(1.9-4.0)
Hispanic	13.1	(9.9-17.1)	15.0	(11.9-18.6)	14.0	(11.2-17.4)	2.4	(1.5-3.7)	3.4	(2.3-5.1)	2.9	(2.3-3.7)
Grade												
9	10.0	(8.0-12.6)	10.3	(8.3-12.6)	10.2	(8.5-12.2)	2.5	(1.4-4.3)	3.2	(2.3-4.6)	2.9	(2.1-3.9)
10	12.6	(10.1-15.7)	13.6	(11.1-16.7)	13.2	(11.2-15.4)	4.2	(2.6-6.6)	3.8	(2.6-5.7)	4.0	(2.8-5.6)
11	18.9	(13.9-25.1)	23.4	(19.2-28.1)	21.1	(16.7-26.2)	6.8	(4.1-11.1)	8.4	(6.4-11.0)	7.6	(5.5-10.3)
12	18.7	(15.5–22.5)	19.6	(16.1–23.6)	19.2	(16.4-22.2)	8.2	(6.3–10.6)	8.6	(6.8–10.8)	8.4	(6.8-10.3)
Total	15.0	(12.5–17.8)	16.4	(14.3–18.7)	15.7	(13.5–18.1)	5.4	(3.9–7.5)	5.8	(4.7–7.1)	5.6	(4.4-7.1)

<sup>\*</sup> On at least 1 day during the 30 days before the survey.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>&</sup>lt;sup>†</sup> On 20 or more days during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

 $<sup>\</sup>P$  Non-Hispanic.

TABLE 32. Percentage of high school students who currently smoked cigarettes\* and who currently frequently smoked cigarettes,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Curren	t cigarette use				Curre	ent freque	ent cigarette use	2	
		Female		Male		Total	Fe	emale	ı	Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	14.2	(11.2–18.0)	21.5	(17.4–26.2)	18.0	(15.5–20.8)	5.4	(3.5-8.2)	8.0	(5.4–11.7)	6.7	(4.6–9.5)
Alaska	8.2	(5.5-12.0)	12.5	(9.5–16.3)	10.6	(8.2-13.4)	3.7	(2.0-6.7)	4.2	(2.6-6.7)	3.9	(2.7-5.6)
Arizona	11.6	(9.7–13.9)	16.4	(13.2-20.1)	14.1	(11.8–16.6)	4.2	(2.7-6.6)	5.0	(3.7-6.6)	4.6	(3.6–5.9)
Arkansas	16.1	(12.8–20.0)	22.2	(18.5–26.3)	19.1	(16.4–22.2)	6.0	(4.4–8.1)	9.0	(6.8-12.0)	7.6	(5.9–9.7)
Connecticut	11.4	(8.3–15.5)	15.1	(12.4–18.4)	13.5	(11.1–16.3)	2.7	(1.6-4.5)	5.5	(4.1-7.4)	4.1	(3.0–5.6)
Delaware	12.7	(10.8–14.8)	15.6	(13.1–18.6)	14.2	(12.5–16.0)	3.8	(2.8-5.2)	6.0	(4.5-7.8)	4.9	(3.9-6.0)
Florida	9.2	(8.2-10.4)	12.2	(10.6-14.0)	10.8	(9.7–12.0)	2.7	(2.1-3.5)	4.7	(3.8-5.8)	3.7	(3.1-4.5)
Georgia	11.8	(8.9-15.5)	13.7	(10.1-18.4)	12.8	(9.8–16.6)	3.8	(2.2-6.4)	5.1	(3.4-7.6)	4.4	(3.0-6.6)
Hawaii	9.7	(8.3-11.4)	10.7	(9.0-12.8)	10.4	(9.1–11.9)	3.3	(2.4-4.4)	2.4	(1.3-4.3)	3.0	(2.2-4.0)
Idaho	11.4	(8.5-15.1)	12.8	(10.2-15.9)	12.2	(9.8–15.0)	3.2	(2.1-5.0)	4.3	(3.1-6.0)	3.8	(2.8-5.2)
Illinois	12.4	(9.1-16.5)	15.8	(12.7-19.4)	14.1	(11.3-17.4)	3.9	(2.3-6.4)	6.0	(4.3 - 8.4)	5.0	(3.5-7.0)
Kansas	8.7	(6.9-10.8)	11.8	(9.6-14.4)	10.2	(8.8-11.9)	2.0	(1.1-3.5)	3.4	(2.3-5.0)	2.7	(1.8-3.9)
Kentucky	15.5	(12.3-19.4)	20.3	(16.4-24.9)	17.9	(15.0-21.2)	6.3	(4.6-8.5)	8.4	(6.2-11.2)	7.3	(5.7-9.4)
Louisiana	9.7	(7.0-13.2)	14.4	(10.9-18.8)	12.1	(9.5-15.2)	3.4	(1.5-7.3)	5.5	(3.4 - 8.9)	4.5	(2.9-7.0)
Maine	11.0	(9.5-12.7)	14.4	(12.5-16.5)	12.8	(11.3-14.5)	4.4	(3.6-5.4)	5.9	(4.9-7.2)	5.2	(4.4-6.2)
Maryland	10.0	(9.4-10.6)	13.2	(12.6-13.9)	11.9	(11.4-12.4)	2.7	(2.4-3.0)	4.4	(4.0-4.7)	3.6	(3.3-3.9)
Massachusetts	9.3	(7.7-11.2)	12.1	(10.3-14.1)	10.7	(9.5-12.1)	2.8	(1.9-4.0)	3.6	(2.6-4.8)	3.2	(2.6-3.9)
Michigan	10.6	(7.8-14.4)	13.0	(9.9-16.9)	11.8	(8.9-15.5)	2.9	(1.7-4.8)	5.8	(4.0 - 8.2)	4.3	(3.0-6.3)
Mississippi	16.8	(14.1-19.9)	17.7	(14.0-22.1)	17.2	(14.5-20.4)	5.0	(3.3-7.5)	6.6	(4.6–9.3)	5.8	(4.2-7.8)
Missouri	13.2	(11.0–15.8)	16.1	(12.6–20.2)	14.9	(12.9-17.2)	5.4	(3.9-7.5)	5.7	(4.1-7.8)	5.5	(4.3-7.0)
Montana	14.4	(12.1–17.0)	16.0	(14.1–18.2)	15.2	(13.4–17.2)	4.6	(3.6–6.0)	6.3	(5.1-7.7)	5.5	(4.6-6.6)
Nebraska	10.8	(8.2–14.1)	10.9	(8.7–13.7)	10.9	(9.1–12.9)	2.7	(1.7–4.2)	3.3	(2.2-4.9)	3.0	(2.2-4.1)
Nevada	10.9	(8.1–14.4)	9.8	(7.6–12.6)	10.3	(8.1–13.2)	3.7	(2.1–6.3)	4.0	(2.8–5.6)	3.8	(2.6-5.6)
New Hampshire	13.2	(10.2–16.8)	14.2	(11.5–17.3)	13.8	(11.6–16.4)	4.9	(3.3–7.4)	6.1	(4.4–8.3)	5.5	(4.2–7.3)
New Jersey	11.5	(9.3-14.1)	14.3	(11.4-17.7)	12.9	(10.8-15.3)	3.8	(3.0-4.9)	5.6	(4.1-7.6)	4.7	(3.8-5.8)
New Mexico	12.3	(10.3-14.5)	16.4	(13.7–19.6)	14.4	(12.2-17.0)	2.2	(1.2–3.9)	5.0	(3.3-7.6)	3.6	(2.3-5.7)
New York	9.5	(8.2-11.1)	11.7	(9.6-14.2)	10.6	(9.3-12.2)	3.5	(2.4-5.1)	5.6	(4.1-7.5)	4.5	(3.5-5.8)
North Carolina	11.8	(8.6–15.8)	18.0	(14.3–22.3)	15.0	(12.8–17.3)	3.3	(1.7–6.2)	6.6	(5.2–8.5)	5.0	(3.9–6.4)
North Dakota	19.5	(16.3–23.2)	18.4	(15.4–21.8)	19.0	(16.6–21.7)	6.7	(5.0–8.8)	6.6	(4.9–8.9)	6.6	(5.3–8.2)
Ohio	13.4	(10.5-16.9)	16.7	(11.6-23.5)	15.1	(11.5-19.6)	5.1	(3.1-8.3)	8.3	(5.1-13.0)	6.8	(4.5-10.0)
Oklahoma	17.9	(14.2-22.3)	19.1	(15.7-23.0)	18.5	(15.5-22.0)	5.9	(4.1-8.6)	5.0	(3.7-6.7)	5.5	(4.3-6.9)
Rhode Island	7.9	(5.4-11.4)	8.0	(5.4-11.6)	8.0	(5.8-11.0)	2.4	(1.3-4.7)	3.7	(2.0-6.6)	3.1	(1.8-5.3)
South Carolina	11.9	(9.5–14.9)	19.8	(15.5–24.9)	16.0	(13.3–19.0)	3.7	(2.2–6.0)	6.2	(5.1–7.5)	4.9	(3.9–6.3)
South Dakota	16.3	(13.0–20.3)	16.5	(11.4–23.4)	16.5	(12.5–21.4)	7.6	(4.8–12.0)	5.8	(3.8–8.9)	6.7	(4.6–9.8)
Tennessee	14.5	(11.6-17.9)	16.5	(13.5-20.0)	15.4	(13.0-18.3)	5.2	(3.8-7.0)	7.3	(5.3-10.1)	6.2	(4.7-8.2)
Texas	11.7	(9.7-14.2)	16.5	(13.3-20.3)	14.1	(11.9-16.8)	2.2	(1.4-3.6)	4.9	(3.5-6.7)	3.6	(2.6-4.9)
Utah	3.5	(2.5-4.8)	5.3	(3.5–7.9)	4.4	(3.2-5.9)	0.8	(0.4–1.4)	1.8	(1.0-3.4)	1.3	(0.8-2.2)
Vermont	¶		_		_		_	· —	_	· — ´	_	· —
Virginia	10.4	(8.9-12.1)	11.6	(9.9-13.6)	11.1	(9.6-12.7)	2.7	(2.0-3.7)	4.2	(3.4-5.2)	3.5	(2.8-4.3)
West Virginia		(14.9–22.3)	21.0	(17.1–25.4)	19.6	(16.8–22.7)	8.3	(5.9–11.7)	9.6	(7.2–12.7)	8.9	(7.1–11.2)
Wisconsin	9.6	(7.0–13.1)	13.7	(11.2–16.7)	11.8	(9.9–14.1)	3.1	(1.7–5.5)	5.5	(4.1–7.4)	4.3	(3.2-5.9)
Wyoming	17.9	(14.8–21.5)	16.5	(13.5–20.0)		(14.7–20.4)	8.8	(6.0–12.8)	7.9	(5.8–10.7)	8.5	(6.3–11.4)
Median		11.7		15.1		13.8		3.7		5.6		4.6
Range		(3.5–19.5)	/5	.3–22.2)	1	13.8 1.4–19.6)	(n	.8–8.8)	/1	.8–9.6)		4.0 3 <i>–</i> 8.9)
nuriye		(3.3-13.3)	(5.	J 44.4/	(*		(0.	.0 0.0/	(7.	.0 7.0/	(1	0.7/

TABLE 32. (Continued) Percentage of high school students who currently smoked cigarettes\* and who currently frequently smoked cigarettes,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Current	cigarette use				Curre	nt frequ	ent cigarette	use	
	F	emale	٨	Лаle	1	otal	Fe	emale		Лаle	To	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	4.9	(2.9 - 8.4)	8.4	(5.4-12.7)	7.0	(5.0-9.6)	0.7	(0.3-2.1)	3.1	(1.5-6.2)	2.2	(1.2-4.1)
Boston, MA	6.9	(4.7-10.1)	8.7	(6.2-12.2)	7.9	(6.0-10.2)	2.3	(1.2-4.5)	2.8	(1.5-5.4)	2.5	(1.6-3.9)
Broward County, FL	4.8	(3.6-6.5)	6.5	(4.6-9.2)	5.8	(4.5-7.3)	0.8	(0.3-1.7)	1.6	(0.8-3.2)	1.2	(0.6-2.2)
Charlotte-	8.2	(6.1-11.1)	11.0	(8.3-14.4)	9.7	(7.7-12.2)	2.4	(1.5-4.0)	3.7	(2.3-5.8)	3.0	(2.1-4.3)
Mecklenburg, NC												
Chicago, IL	7.5	(5.2-10.5)	14.0	(10.8-18.0)	10.7	(8.3-13.6)	1.1	(0.5-2.6)	5.0	(3.4-7.2)	3.0	(2.1-4.2)
Detroit, MI	2.8	(1.8-4.4)	3.7	(2.2-6.0)	3.4	(2.6-4.6)	0.3	(0.1-1.1)	1.0	(0.4-2.6)	0.7	(0.4-1.4)
District of Columbia	_	_	_	_	_	_	_	_	_	_	_	_
Duval County, FL	8.0	(6.6-9.7)	11.2	(9.4-13.2)	9.6	(8.3-11.0)	2.4	(1.8-3.4)	4.2	(3.2-5.5)	3.3	(2.6-4.2)
Houston, TX	7.8	(5.6-10.7)	14.9	(12.3-18.0)	11.3	(9.4-13.6)	1.9	(1.2-3.0)	3.6	(2.4-5.5)	2.7	(2.0-3.8)
Los Angeles, CA	6.7	(4.6-9.6)	6.8	(4.7 - 9.6)	6.7	(5.0-9.1)	0.3	(0.1-1.6)	1.2	(0.6-2.2)	0.8	(0.4-1.4)
Memphis, TN	4.5	(3.1-6.6)	8.7	(6.0-12.5)	6.5	(4.8-8.7)	1.2	(0.6-2.4)	2.7	(1.5-4.8)	1.9	(1.2-3.0)
Miami-Dade	6.9	(5.2–9.1)	8.0	(6.1–10.4)	7.5	(6.0-9.3)	1.0	(0.5–1.9)	1.3	(0.7-2.4)	1.3	(0.8-1.9)
County, FL												
Milwaukee, WI	6.2	(4.4 - 8.7)	10.7	(8.0-14.3)	8.6	(6.9-10.6)	2.0	(1.1-3.6)	3.0	(1.6-5.4)	2.5	(1.7-3.5)
New York City, NY	7.0	(5.8 - 8.4)	9.2	(7.5-11.2)	8.2	(6.9-9.7)	1.6	(1.0-2.4)	2.9	(2.0-4.1)	2.2	(1.7-2.9)
Orange County, FL	6.0	(4.3 - 8.2)	6.7	(5.0-8.7)	6.4	(5.2-7.9)	1.4	(0.8-2.6)	2.1	(1.2-3.7)	1.8	(1.1-2.9)
Palm Beach	8.8	(6.9-11.3)	11.4	(8.8-14.5)	10.2	(8.4-12.2)	1.6	(0.9-3.1)	3.7	(2.3-5.9)	2.7	(1.9-4.0)
County, FL												
Philadelphia, PA	7.1	(4.7-10.7)	7.8	(5.5-11.0)	7.5	(5.5-10.0)	1.9	(1.0-3.7)	3.4	(1.7-6.5)	2.6	(1.6-4.3)
San Bernardino, CA	7.7	(5.8-10.0)	10.5	(8.0-13.8)	9.0	(7.2-11.3)	0.8	(0.3-2.1)	2.7	(1.2-5.9)	1.7	(0.9-3.3)
San Diego, CA	8.4	(6.5-10.8)	9.1	(7.0-11.9)	8.9	(7.2-11.0)	0.2	(0.0-0.8)	1.8	(1.0-3.2)	1.1	(0.6-2.1)
San Francisco, CA	6.2	(4.2 - 9.1)	8.6	(6.7-11.0)	7.5	(6.0-9.4)	1.1	(0.5-2.3)	3.1	(2.0-4.7)	2.2	(1.5-3.1)
Seattle, WA	5.6	(4.2-7.5)	6.8	(4.8 - 9.4)	6.2	(4.8-7.8)	2.1	(1.2-3.8)	1.9	(1.1-3.2)	2.0	(1.3-3.0)
Median		6.9		8.7		7.7		1.3		2.8		2.2
Range	(2	.8–8.8)	(3.7	7–14.9)	(3.4	1–11.3)	(0.	2–2.4)		0–5.0)		<b>'–3.3</b> )

<sup>\*</sup> On at least 1 day during the 30 days before the survey.

TABLE 33. Percentage of high school students who smoked more than 10 cigarettes/day\*,† and who tried to quit smoking cigarettes,\*,§ by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Smol	ced more t	han 10 cigarett	tes/day			Tried	l to quit si	moking cigarett	es	
	F	emale		Male		Total	F	emale		Male	1	otal
Category	%	CI¶	%	Cl	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity												
White**	8.1	(4.0-15.8)	13.0	(10.2-16.5)	10.6	(7.8-14.2)	51.2	(43.7-58.6)	45.1	(40.0-50.3)	48.0	(43.2-52.7)
Black**	††	_	4.6	(1.7-11.9)	2.9	(1.1-7.3)	_	_	54.9	(44.5-64.9)	61.0	(51.0-70.2)
Hispanic	3.6	(1.8-7.4)	6.5	(4.3-9.6)	5.1	(3.3-7.7)	44.0	(31.6-57.2)	41.0	(34.7-47.7)	42.4	(35.9-49.3)
Grade												
9	6.6	(2.3-17.2)	11.5	(6.7-18.9)	9.1	(5.5-14.4)	51.5	(40.9-61.9)	45.2	(35.7-55.1)	48.3	(42.0-54.8)
10	5.6	(2.3-13.1)	11.3	(7.9-16.0)	8.7	(6.1-12.1)	46.5	(35.5-57.9)	42.5	(34.8-50.5)	44.2	(37.7-50.9)
11	4.9	(2.3-10.5)	8.2	(5.0-13.1)	6.7	(4.3-10.1)	54.5	(45.8-63.0)	45.8	(38.0-53.8)	49.9	(42.6-57.1)
12	7.3	(2.0-23.1)	12.7	(9.2-17.3)	10.0	(5.8-16.8)	49.7	(41.8-57.6)	47.0	(37.5-56.6)	48.4	(42.3-54.4)
Total	6.3	(3.3–11.4)	10.9	(8.9–13.2)	8.6	(6.6–11.2)	51.0	(46.6–55.4)	45.4	(41.2–49.6)	48.0	(44.9–51.3)

<sup>\*</sup> Among the 15.7% of students nationwide who currently smoked cigarettes.

<sup>&</sup>lt;sup>†</sup> On 20 or more days during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> On the days they smoked during the 30 days before the survey.

<sup>§</sup> During the 12 months before the survey.

<sup>¶ 95%</sup> confidence interval.

<sup>\*\*</sup> Non-Hispanic.

<sup>††</sup> Not available.

TABLE 34. Percentage of high school students who smoked more than 10 cigarettes/day\*,† and who tried to quit smoking cigarettes,\*,\$, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Smo	ked more	than 10 cigaret	tes/day		1	Trie	d to quit sr	noking cigarett	tes	
		Female		Male		Total	F	emale	•	Male	1	otal
Site	%	CI¶	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	8.3	(3.2-19.9)	14.5	(10.8-19.1)	12.0	(8.1-17.3)	51.6	(42.4-60.8)	50.7	(39.9-61.5)	50.9	(43.3-58.4)
Alaska	**	_	_	_	2.4	(0.8-6.9)	_	_	_	_	67.1	(55.7-76.9)
Arizona	_	_	8.9	(3.7-19.6)	8.3	(4.1-16.0)	_	_	50.5	(42.0-59.0)	49.3	(41.7-57.0)
Arkansas	2.5	(0.7-8.1)	17.4	(12.6-23.6)	11.2	(8.1-15.4)	48.5	(38.1-59.1)	49.4	(40.4 - 58.5)	48.8	(41.0-56.7)
Connecticut	_	_	_		_	_	_	_	_	_	_	_
Delaware	4.0	(1.9 - 8.2)	14.3	(10.2-19.7)	9.6	(7.0-13.0)	44.1	(35.3-53.2)	55.6	(48.0 - 63.0)	50.4	(44.3-56.5)
Florida	_	_	_	_	_	_	_	_	_	_	_	_
Georgia	2.1	(0.6-6.6)	10.9	(7.2-16.1)	7.0	(4.9-9.8)	_	_	53.8	(46.1 - 61.3)	54.0	(47.4-60.4)
Hawaii	_	_	_	_	_	_	_	_	_	_	_	_
Idaho	_	_	8.1	(3.9-16.3)	4.3	(2.0-9.0)	_	_	46.0	(36.1-56.3)	50.7	(43.1-58.2)
Illinois	10.7	(5.4-20.1)	12.7	(8.0-19.4)	11.8	(7.6-18.0)	49.2	(38.7 - 59.8)	48.7	(38.2-59.3)	48.8	(42.4-55.3)
Kansas	_	·	_		6.9	(3.7–12.5)	_		_		50.4	(42.2–58.6)
Kentucky	9.4	(5.8-15.0)	11.8	(7.8-17.5)	10.9	(8.1–14.5)	63.4	(51.4-74.0)	56.8	(48.5 - 64.8)	59.5	(51.9–66.8)
Louisiana	_	·	_		12.3	(4.8–27.8)	_		_		54.4	(42.5-65.9)
Maine	8.6	(5.7-12.9)	15.5	(12.8-18.7)	12.7	(10.5–15.4)	_	_	_	_	_	
Maryland	_		_		_		_	_	_	_	_	_
Massachusetts	· —	_	_	_	_	_	_	_	_	_	_	_
Michigan	4.1	(2.3-7.3)	12.3	(8.1-18.2)	8.7	(6.2-12.2)	55.2	(48.2-62.1)	49.3	(40.9-57.7)	51.9	(46.1-57.7)
Mississippi	5.4	(1.9–14.5)	9.2	(3.3–23.2)	7.3	(3.5–14.9)	58.3	(46.6–69.3)	54.4	(45.0–63.6)	56.4	(49.5–63.0)
Missouri	_		_	(5.5 25.2)	_	_	_	—	_	—	_	_
Montana	3.7	(2.0-7.0)	7.5	(5.1–10.8)	5.7	(4.0-8.2)	55.1	(47.6-62.4)	50.4	(45.5–55.3)	52.6	(48.0-57.1)
Nebraska		(2.0 7.0)	_	(3.1 10.0)	4.8	(2.2–10.4)	_	(17.0 02.1)	_	(13.3 33.3)	47.9	(40.1–55.8)
Nevada	4.7	(2.2-9.8)	_	_	6.3	(3.4–11.5)	60.0	(49.9–69.4)	_	_	55.8	(47.3–63.9)
New	8.1	(4.5–14.1)	17.2	(10.3–27.2)	13.7	(9.1–20.0)	56.8	(46.7–66.3)	52.3	(43.4–61.1)	53.9	(47.9–59.8)
Hampshire	0.1	(4.5 14.1)	17.2	(10.5 27.2)	13.7	(5.1 20.0)	50.0	(40.7 00.5)	32.3	(43.4 01.1)	33.7	(47.5 35.0)
New Jersey	8.3	(4.5–14.9)	15.9	(10.3–23.8)	12.5	(8.6–17.9)	_	_		_	_	_
New Mexico	1.9	(0.7–4.6)	8.1	(4.9–12.9)	5.4	(3.5–8.2)	52.2	(45.6–58.7)	45.2	(39.7–50.8)	48.1	(44.2-52.1)
New York	11.8	(5.6–23.4)	18.8	(13.2–26.1)	15.7	(11.3–21.3)	JZ.Z	(+3.0-30.7)	75.2	(37.7–30.0)	70.1	(44.2-32.1)
North	_	(5.0 25.4)	- 10.0	(13.2 20.1)		(11.5 21.5)	_	_	54.1	(42.8-64.9)	52.4	(44.3-60.3)
Carolina									JT.1	(42.0-04.2)	32.4	(44.5-00.5)
North		_	_	_	_	_	66.8	(59.9–73.1)	43.6	(35.4–52.2)	55.5	(49.7-61.2)
Dakota							00.0	(37.7-73.1)	TJ.0	(55.4-52.2)	33.3	(43.7-01.2)
Ohio	_	_	_		_	_		_	_	_	_	_
Oklahoma	1.0	(0.1–7.6)	7.5	(4.2–13.1)	4.4	(2.3–8.1)	51.6	(38.8–64.1)	53.8	(45.1–62.2)	52.7	(44.9–60.4)
Rhode Island		(0.1-7.0)	7.5	(4.2-13.1)	13.0	(8.1–20.3)	J1.0	(50.0-04.1)		(45.1-02.2)	51.9	(46.0–57.8)
South				_	13.0	(0.1–20.5)		_		_	51.5	(+0.0-37.0)
Carolina											_	
South					5.6	(2.8–10.9)					58.3	(47.9-68.1)
Dakota		_	_	_	5.0	(2.0-10.9)	_	_		_	30.3	(47.5-00.1)
Tennessee	5.7	(2.4–12.8)	13.5	(8.4–21.1)	9.7	(6.1–15.3)	53.9	(43.6–63.9)	49.1	(38.1–60.2)	51.4	(46.0-56.7)
Texas	2.9	(1.0-8.0)	10.9	(6.5–17.8)	7.6	(4.7–12.0)	49.9	(44.3–55.5)	50.7	(44.4–57.1)	50.4	(46.5–54.2)
Utah	2.9	(1.0-6.0)		(0.3-17.6)	7.0	(4.7-12.0)	49.9	(44.5-55.5)	30.7	(44.4-37.1)	30.4	(40.3-34.2)
Vermont		_	_		_	_	_	_	_	_	_	_
	0.4	— (4.7.14.4)	140	— (10.3. 31.0)	12.0	— (8.6–16.5)	40.0	(41.1 56.7)	41.1		44.0	
Virginia	8.4	(4.7–14.4)	14.9	(10.3–21.0)	12.0		48.9	(41.1–56.7)	41.1	(34.9–47.6)	44.8	(40.6–49.1)
West Virginia		(3.7–12.5)	10.7	(5.7–19.1)	8.9	(5.8–13.5)	58.3	(47.9–68.0)	42.5	(36.0–49.4)	49.8	(44.7–54.9)
Wisconsin	3.4	(1.3–8.7)	14.3	(7.6–25.3)	9.8	(5.6–16.6)	48.9	(35.8–62.3)	43.8	(36.6–51.4)	45.6 53.7	(39.1–52.3)
Wyoming	6.0	(3.3–10.7)	16.8	(11.7–23.5)	11.7	(8.9–15.2)	60.8	(54.6–66.6)	44.0	(37.8–50.4)	52.7	(47.9–57.4)
Median		5.5		12.7		9.2		53.9		49.9		51.9
Range	(	1.0–11.8)	(7.	.5–18.8)	(2	2.4–15.7)	(44	1.1–66.8)	(4)	1.1–56.8)	(44.	8–67.1)

TABLE 34. (Continued) Percentage of high school students who smoked more than 10 cigarettes/day\*,† and who tried to quit smoking cigarettes,\*,§, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Smoked	more th	an 10 cigarett	es/day			Tried t	o quit sı	noking cigare	ttes	
,	Fe	male	N	lale	7	Total .	F	emale	ı	Male	7	Total
Site	%	CI¶	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict surv	eys										
Baltimore, MD	_	_	_	_	_	_	_	_	_	_	_	_
Boston, MA	_	_	_	_	_	_	_	_	_	_	_	_
Broward County, FL	_	_	_	_	_	_	_	_	_	_	_	_
Charlotte-	_	_	_	_	_	_	_	_	_	_	38.6	(30.7-47.1)
Mecklenburg, NC												
Chicago, IL	_	_	_	_	5.2	(2.2-11.6)	_	_	_	_	57.9	(48.8–66.5)
Detroit, MI	_	_	_	_	_	_	_	_	_	_	_	_
District of Columbia	_	_	_	_	_	_	_	_	_	_	_	_
Duval County, FL	_	_	_	_	_	_	53.1	(42.9-63.1)	52.4	(43.5-61.2)	52.7	(46.6-58.8)
Houston, TX	_	_	_	_	10.1	(5.8-16.8)	_	_	_	_	55.2	(48.3-62.0)
Los Angeles, CA	_	_	_	_	2.7	(0.5-14.2)	_	_	_	_	48.7	(33.5-64.1)
Memphis, TN	_	_	_	_	_	_	_	_	_	_	_	_
Miami-Dade County, FL	_	_	_	_	4.2	(1.6–10.7)	_	_	_	_	41.7	(32.8–51.2)
Milwaukee, WI	_	_	_	_	_	_	_	_	_	_	_	_
New York City, NY	5.2	(2.3-11.2)	8.3	(4.4-15.2)	7.0	(4.4-10.9)	_	_	_	_	_	_
Orange County, FL	_	_	_	_	_	_	_	_	_	_	_	_
Palm Beach	_	_	_	_	10.7	(3.8-26.7)	_	_	_	_	48.6	(38.0-59.3)
County, FL												
Philadelphia, PA	_	_	_	_	_	_	_	_	_	_	_	_
San Bernardino, CA	_	_	_	_	2.4	(0.6-9.3)	_	_	_	_		(44.8–62.9)
San Diego, CA	_	_	_	_	3.5	(1.2-9.3)	_	_	_	_		(42.8–65.3)
San Francisco, CA	_	_	_	_	10.3	(5.5–18.7)	_	_	_	_	57.0	(47.4–66.1)
Seattle, WA	_	_	_	_	10.1	(5.1-18.9)	_	_	_	_	41.2	(32.1-50.9)
Median		5.2	ě	8.3		6.1		53.1		52.4		52. <i>7</i>
Range	(5.2	?–5.2)	(8.3	3–8.3)	(2.4	1–10.7)	(53	3.1–53.1)	(52.	4–52.4)	(38.	6–57.9)

<sup>\*</sup> Among students who currently smoked cigarettes.

TABLE 35. Percentage of high school students who smoked cigarettes on school property\* and who usually obtained their own cigarettes by buying them in a store† or gas station,§ by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Smok	ed cigarett	es on school p	property			Bought ci	garettes i	n a store or gas	station	
		Female	1	Male		Total	F	emale		Male	Т	otal
Category	%	CI¶	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity	,											
White**	5.0	(3.3-7.6)	4.7	(3.7-6.1)	4.9	(3.7-6.5)	14.0	(8.6-22.2)	20.2	(15.1-26.6)	17.2	(12.7-22.9)
Black**	0.9	(0.5-1.8)	2.3	(1.6-3.2)	1.6	(1.1-2.3)	t1	<u> </u>	_	_	23.5	(13.2-38.3)
Hispanic	2.7	(1.7-4.1)	3.2	(1.9-5.5)	2.9	(2.0-4.3)	15.7	(8.9-26.2)	26.1	(17.2-37.4)	21.1	(15.5–28.0)
Grade												
9	2.6	(1.9-3.7)	2.3	(1.5-3.7)	2.5	(1.9-3.3)	10.0	(4.7-20.2)	10.6	(5.9-18.3)	10.3	(6.6-15.8)
10	2.7	(1.6-4.6)	3.1	(2.1-4.7)	2.9	(2.2-4.0)	12.6	(7.4-20.5)	14.3	(8.7-22.5)	13.5	(9.1-19.5)
11	4.9	(2.7-8.7)	5.7	(4.2-7.7)	5.3	(3.6-7.6)	17.7	(12.7-24.0)	29.0	(21.8-37.5)	23.8	(18.6-30.0)
12	4.6	(3.1-6.8)	4.9	(3.8-6.2)	4.7	(3.7-6.1)	24.2	(11.1-44.8)	_	_	24.1	(15.3-36.0)
Total	3.7	(2.6-5.3)	3.9	(3.2-4.8)	3.8	(3.1-4.8)	15.6	(11.4–21.0)	20.4	(16.2–25.5)	18.1	(14.4-22.4)

<sup>\*</sup> On at least 1 day during the 30 days before the survey.

<sup>&</sup>lt;sup>†</sup> On the days they smoked during the 30 days before the survey.

<sup>§</sup> During the 12 months before the survey.

<sup>¶ 95%</sup> confidence interval.

<sup>\*\*</sup> Not available.

<sup>&</sup>lt;sup>†</sup> Convenience store, supermarket, or discount store.

<sup>&</sup>lt;sup>§</sup> During the 30 days before the survey, among the 12.4% of students nationwide who currently smoked cigarettes and who were aged <18 years.

<sup>¶ 95%</sup> confidence interval.

<sup>\*\*</sup> Non-Hispanic.

<sup>††</sup> Not available.

TABLE 36. Percentage of high school students who smoked cigarettes on school property\* and who usually obtained their own cigarettes by buying them in a store $^{\dagger}$  or gas station, $^{\S}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Smok	ed cigaret	tes on school <sub>ا</sub>	oroperty			Bought ci	garettes ii	n a store or gas	station	
		Female		Male		Total	Fe	male		Male	T	otal
Site	%	CI¶	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	2.0	(1.2-3.2)	4.9	(3.3-7.1)	3.6	(2.6-4.8)	**	_	14.4	(9.5-21.3)	10.5	(6.1–17.3)
Alaska	2.3	(1.3-4.3)	2.4	(1.3-4.5)	2.7	(1.7-4.1)	_		_	_	_	_
Arizona	3.1	(1.7-5.8)	3.2	(2.1-4.7)	3.1	(2.3-4.3)	_		_	_	8.6	(5.0-14.3)
Arkansas	2.1	(1.1-3.9)	7.0	(5.6-8.8)	4.6	(3.7-5.6)	_	_	13.7	(8.9-20.6)	12.2	(8.6–17.0)
Connecticut	_	_	_	_	_	_	_	_	_	_	_	_
Delaware	1.9	(1.2-3.1)	5.2	(3.8-6.9)	3.6	(2.8-4.6)	7.4	(4.3-12.3)	21.1	(15.4-28.2)	14.4	(11.0–18.5)
Florida	1.9	(1.5-2.6)	4.6	(3.8-5.6)	3.3	(2.8-4.0)	_	_	_	_	_	_
Georgia	1.9	(1.0-3.4)	2.9	(2.0-4.1)	2.5	(1.7-3.5)	_	_	19.8	(11.2-32.8)	14.8	(9.1–23.1)
Hawaii	_	_	_	_	_	_	_	_	_	_	_	_
Idaho	1.2	(0.6-2.3)	3.3	(2.2-5.0)	2.3	(1.5-3.4)	_	_	_	_	4.5	(1.8–10.6)
Illinois	3.3	(2.2-5.0)	4.2	(3.1-5.7)	3.8	(2.8-5.1)	9.8	(4.4-20.7)	21.7	(13.4 - 33.3)	16.3	(11.5-22.5)
Kansas	_	_	_	_	_	_	_	_	_	_	10.8	(6.7–17.1)
Kentucky	3.8	(2.6-5.6)	6.2	(4.4-8.7)	5.0	(3.7-6.9)	16.7	(9.6-27.3)	29.1	(22.3-37.0)	23.6	(18.0-30.1)
Louisiana	1.6	(0.5-4.9)	3.9	(2.5-6.1)	2.8	(1.7-4.6)	_		_	_	_	_
Maine	_	_	_	_	_	_	3.2	(1.6-6.3)	10.8	(7.8-14.7)	7.6	(5.9-9.7)
Maryland	_	_	_	_	_	_	14.3	(12.7-16.1)	25.6	(23.6-27.7)	20.8	(19.5-22.3)
Massachusetts	1.8	(0.9-3.4)	3.9	(2.9-5.2)	2.8	(2.2-3.7)	_	_	_	_	_	_
Michigan	1.9	(1.3-2.7)	3.8	(2.7-5.2)	2.8	(2.1-3.9)	10.1	(6.3-15.9)	19.9	(12.9-29.3)	15.4	(10.3-22.3)
Mississippi	2.7	(1.8-4.0)	4.5	(2.7-7.4)	3.6	(2.5-5.0)	7.7	(4.5-13.0)	_	_	15.9	(11.7-21.1)
Missouri	_	_	_	_	_	_	_	_	_	_	14.7	(7.5-26.8)
Montana	3.4	(2.4-4.8)	4.0	(3.2-5.0)	3.7	(2.9-4.6)	5.7	(3.2-10.1)	11.8	(8.2-16.8)	8.8	(6.1–12.5)
Nebraska	2.2	(1.3-3.8)	2.4	(1.5-3.9)	2.3	(1.6-3.4)	_	_	_	_	6.2	(3.3-11.3)
Nevada	3.8	(2.3-6.2)	3.1	(2.1-4.5)	3.5	(2.6-4.8)	_	_	_	_	10.8	(5.8-19.4)
New	2.9	(1.6-5.3)	3.7	(2.6-5.4)	3.4	(2.3-4.9)	_	_	_	_	13.7	(9.1-20.1)
Hampshire												
New Jersey	_	_	_	_	_	_	_	_	_	_	_	_
New Mexico	2.7	(1.8-3.9)	4.4	(3.5-5.5)	3.6	(2.8-4.6)	8.1	(5.1-12.7)	17.8	(12.6-24.5)	13.5	(9.6-18.7)
New York	_	_	_	_	_	_	_	_	_	_	_	_
North	_	_	_	_	_	_	_	_	_	_	_	_
Carolina												
North	_	_	_	_	_	_	4.6	(2.0-10.3)	12.1	(6.9-20.3)	7.8	(4.8-12.3)
Dakota												
Ohio	_	_	_	_	_	_	_	_	_	_	_	_
Oklahoma	2.5	(1.6-4.0)	3.4	(2.2-5.2)	2.9	(2.1-4.2)	8.5	(4.7-15.0)	14.8	(9.4-22.7)	11.6	(8.4-15.7)
Rhode Island	1.7	(0.9-3.3)	3.6	(2.8-4.7)	2.8	(2.0-3.8)	_	_	_	_	28.7	(18.9-40.9)
South Carolina	2.0	(1.0-4.1)	4.4	(2.6–7.3)	3.3	(2.1–5.1)	_	_	17.0	(10.3–26.6)	14.2	(9.3–21.0)
South Dakota	3.7	(2.3–5.8)	4.5	(3.1–6.5)	4.1	(2.9–5.6)	_	_	_	_	11.1	(4.3–25.9)
Tennessee	2.9	(1.9-4.6)	5.0	(3.4–7.2)	4.0	(2.9-5.4)	6.0	(3.1–11.4)	20.1	(10.2-35.6)	13.6	(8.2-21.6)
Texas	2.4	(1.6–3.7)	4.5	(3.6–5.7)	3.5	(2.7-4.5)	4.5	(1.7–11.5)	24.7	(16.1–35.9)	16.0	(10.3–24.0)
Utah	0.9	(0.5–1.5)	1.9	(1.0–3.6)	1.4	(0.9–2.3)	_	_		_	_	
Vermont	_		_		_		_	_	_	_	_	_
Virginia	_	_	_	_	_	_	_	_	_	_	_	_
West Virginia	3.0	(2.0-4.6)	4.0	(2.8-5.6)	3.5	(2.6-4.6)	3.0	(0.9-9.2)	13.3	(7.9-21.6)	8.7	(5.3-13.9)
Wisconsin	1.8	(0.9–3.5)	4.0	(2.6–6.1)	3.0	(2.1–4.2)	_	— ·	_		_	
Wyoming	5.3	(4.1–6.8)	5.6	(4.1–7.6)	5.6	(4.5–6.9)	5.1	(2.8-8.9)	16.0	(10.8-23.1)	10.0	(7.3–13.5)
Median		2.3		4.0		3.4		7.4		17.4		12.8
Range		(0.9–5.3)	(1	9–7.0)	/1	.4–5.6)		)–16.7)	(10	17.4 1.8–29.1)		(2.8.7)
		the next page	(7.	,	( )	3.0,	(5.0	, ,	(10		(7.5	

TABLE 36. (Continued) Percentage of high school students who smoked cigarettes on school property\* and who usually obtained their own cigarettes by buying them in a store† or gas station,§ by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Smoked	cigarette	es on school p	roperty			Bought cig	garettes i	n a store or g	as statior	1
	Fe	emale	٨	/lale		Total	F	emale	ı	Male	Т	otal
Site	%	CI¶	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	1.6	(0.6-3.8)	4.5	(2.4-8.1)	3.3	(2.1-5.1)	_	_	_	_	_	_
Boston, MA	_	_	_	_	_	_	_	_	_	_	_	_
Broward County, FL	1.1	(0.5-2.2)	0.9	(0.4-2.0)	1.0	(0.5-1.7)	_	_	_	_	_	_
Charlotte-	1.2	(0.5-2.6)	4.0	(2.5-6.3)	2.6	(1.7-4.0)	_	_	_	_	_	_
Mecklenburg, NC	2.5	(1.4–4.3)	6.4	(4.3–9.3)	4.4	(3.0-6.4)					23.9	(16.4–33.5)
Chicago, IL		,		, ,		,	_	_	_	_	23.9	(10.4–33.3)
Detroit, MI	1.0	(0.5-2.2)	1.5	(0.7-3.1)	1.3	(0.8–2.1)	_	_	_	_	_	_
District of Columbia	_	_	_	_	_	_	143	(0.2.22.5)		(22.7, 42.5)	24.2	— (10.2.21.5)
Duval County, FL	_		_	(2.1.6.2)	_	— (2.4.4.1)	14.3	(8.2-23.5)	32.9	(23.7–43.5)		(18.2–31.5)
Houston, TX	2.0	(1.2–3.2)	4.4	(3.1–6.3)	3.3	(2.4–4.4)	_		_	_	21.9	(14.8–31.1)
Los Angeles, CA	1.7	(0.7–3.6)	1.1	(0.6–2.2)	1.4	(0.9–2.2)	_	_	_	_	_	_
Memphis, TN	8.0	(0.3-2.0)	2.7	(1.5-4.8)	1.8	(1.1-3.0)	_	_	_	_	_	_
Miami-Dade County, FL	8.0	(0.4–1.6)	1.8	(1.0–3.1)	1.4	(0.9–2.2)	_	_	_	_	24.6	(15.5–36.7)
Milwaukee, WI	1.2	(0.5-2.7)	4.6	(2.6-8.2)	3.0	(1.8-5.0)	_		_		_	_
New York City, NY	_	` — ´	_		_	· — ·	_		_		_	_
Orange County, FL	0.5	(0.2-1.3)	1.2	(0.6-2.3)	0.9	(0.5-1.5)	_	_	_	_	_	_
Palm Beach County, FL	1.4	(0.7–3.2)	4.8	(3.3–6.9)	3.2	(2.2–4.7)	_	_	_	_	_	_
Philadelphia, PA	2.1	(1.2-3.8)	4.4	(2.8-6.8)	3.3	(2.2-5.0)	_	_	_	_	_	_
San Bernardino, CA	1.7	(1.0–3.0)	3.6	(2.0–6.2)	2.6	(1.7–4.1)	_	_	_	_	12.1	(5.4-25.0)
San Diego, CA	0.5	(0.2–1.5)	1.6	(0.9–2.8)	1.2	(0.7–2.0)	_	_	_	_		_
San Francisco, CA	1.5	(0.6–3.7)	2.8	(1.8–4.5)	2.2	(1.4–3.7)	_		_		_	_
Seattle, WA	2.8	(1.7–4.4)	2.8	(1.7–4.5)	2.8	(2.0-3.9)	_	_	_	_	_	_
Median		1.4		2.8		2.6		14.3		32.9	2	23.9
Range	(0	.5–2.8)	(0.	9–6.4)	(0	.9–4.4)	(14	4.3–14.3)	(32.	9–32.9)	(12.	1–24.6)

<sup>\*</sup> On at least 1 day during the 30 days before the survey.

TABLE 37. Percentage of high school students who ever smoked cigarettes daily\* and who currently smoked cigarettes daily,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		E	ver smoke	ed cigarettes da	ily			Curren	ntly smoke	d cigarettes da	ily	
		Female		Male		Total	Fe	male	N	Лale	Te	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	у											
White <sup>¶</sup>	11.7	(8.6-15.6)	10.9	(8.9-13.3)	11.3	(9.0-14.1)	5.5	(3.7 - 8.1)	5.7	(4.4-7.3)	5.6	(4.2-7.4)
Black <sup>¶</sup>	3.1	(2.0-4.6)	5.5	(4.3-7.1)	4.3	(3.3-5.5)	1.3	(0.7-2.6)	2.2	(1.3-3.6)	1.7	(1.0-2.8)
Hispanic	5.2	(4.0-6.8)	7.0	(5.0-9.9)	6.1	(5.1-7.4)	1.2	(0.8-1.9)	2.5	(1.5-4.1)	1.9	(1.4-2.5)
Grade												
9	4.7	(3.2-7.0)	5.4	(4.0-7.3)	5.1	(3.9-6.5)	1.8	(0.9-3.7)	2.5	(1.7-3.8)	2.2	(1.5-3.2)
10	7.1	(5.3-9.5)	6.7	(5.0 - 8.9)	6.9	(5.4-8.7)	2.7	(1.5-4.6)	3.1	(2.0-4.8)	2.9	(2.0-4.2)
11	11.9	(8.2-17.0)	11.5	(8.8-14.9)	11.7	(8.8-15.4)	4.4	(2.6-7.3)	6.0	(4.2 - 8.5)	5.1	(3.6-7.4)
12	11.5	(8.4–15.5)	13.0	(10.6–15.7)	12.2	(10.0-14.9)	6.3	(4.4–9.1)	5.9	(4.5–7.6)	6.1	(4.7-8.0)
Total	8.7	(6.5–11.5)	9.0	(7.4-10.7)	8.8	(7.2-10.8)	3.8	(2.5-5.6)	4.2	(3.3-5.4)	4.0	(3.0-5.3)

<sup>\*</sup> Ever smoked at least one cigarette every day for 30 days.

<sup>&</sup>lt;sup>†</sup> Convenience store, supermarket, or discount store.

 $<sup>^{\</sup>S}$  During the 30 days before the survey, among students who were aged <18 years and who currently smoked cigarettes.

<sup>¶ 95%</sup> confidence interval.

<sup>\*\*</sup> Not available.

<sup>&</sup>lt;sup>†</sup> Smoked cigarettes on all 30 days during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

 $TABLE\ 38. \ Percentage\ of\ high\ school\ students\ who\ ever\ smoked\ cigarettes\ daily^*\ and\ who\ currently\ smoked\ cigarettes\ daily,^\dagger\ by\ sex\ --selected\ U.S.\ sites,\ Youth\ Risk\ Behavior\ Survey,\ 2013$ 

			Ever smok	ed cigarettes d	aily			Curren	tly smok	ed cigarettes d	aily	
		Female		Male		Total	Fe	emale		Male	To	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	8.8	(6.0-12.7)	14.8	(10.7-20.1)	11.8	(8.8-15.8)	3.6	(2.0-6.2)	5.5	(3.9-7.8)	4.5	(3.2-6.4)
Alaska	6.7	(4.6-9.8)	7.6	(5.4-10.5)	7.2	(5.4-9.4)	2.1	(0.9-5.1)	2.3	(1.1-4.6)	2.2	(1.2-3.9)
Arizona	¶	_	_	_	_	_	3.1	(1.9-5.1)	3.7	(2.7-5.2)	3.4	(2.5-4.6)
Arkansas	10.5	(8.4-13.1)	14.4	(11.3-18.2)	12.6	(10.7-14.8)	4.3	(2.9-6.4)	7.5	(5.6-9.9)	5.9	(4.5-7.6)
Connecticut	_		_	_	_	_	2.3	(1.3-4.1)	4.4	(3.2-6.1)	3.4	(2.4-4.6)
Delaware	6.8	(5.4 - 8.5)	8.7	(6.9-10.8)	7.7	(6.5-9.1)	2.6	(1.9-3.5)	4.5	(3.3-6.1)	3.5	(2.8-4.5)
Florida	_	_	_	_	_	_	1.7	(1.3-2.3)	3.6	(2.8-4.5)	2.7	(2.2-3.3)
Georgia	7.3	(4.9-10.9)	9.6	(6.7-13.5)	8.5	(6.1-11.9)	2.6	(1.3-5.2)	3.8	(2.3-6.2)	3.2	(2.0-5.1)
Hawaii	_	_	_	_	_	_	2.2	(1.4–3.3)	2.2	(1.2-4.0)	2.2	(1.5-3.2)
Idaho	5.7	(4.0 - 8.1)	7.8	(6.0-10.2)	6.8	(5.4-8.6)	1.6	(1.0-2.8)	3.1	(2.3-4.3)	2.4	(1.7-3.3)
Illinois	7.8	(5.5–10.9)	11.0	(8.7–13.9)	9.5	(7.4–12.1)	2.8	(1.5–5.3)	4.3	(2.9–6.3)	3.6	(2.4–5.3)
Kansas	6.2	(4.6–8.2)	8.0	(6.2–10.1)	7.2	(5.9–8.8)	1.3	(0.6–2.7)	2.6	(1.6–4.3)	2.0	(1.2–3.1)
Kentucky	11.6	(9.6–14.0)	15.4	(12.4–18.9)	13.5	(11.3–16.0)	4.6	(3.4–6.4)	6.6	(4.7–9.1)	5.6	(4.3–7.2)
Louisiana	6.2	(3.5–10.9)	9.9	(6.8–14.3)	8.1	(5.7–11.4)	2.5	(1.0–5.9)	4.0	(2.2–7.1)	3.3	(2.0-5.6)
Maine		(5.5 10.5)		(0.0 14.5)	_	—	3.2	(2.5–4.1)	4.8	(3.9–5.7)	4.0	(3.3-4.9)
Maryland	_				_	_	1.8	(1.6–2.1)	3.2	(2.9–3.5)	2.5	(2.3–2.8)
Massachusetts		_	_	_		_	1.8	(1.1–2.8)	2.9	(2.1–4.1)	2.3	(1.8–3.1)
		(41.76)		— (6 4 11 6)		 (5.3–9.4)						
Michigan	5.6	(4.1–7.6)	8.6	(6.4–11.6)	7.1	, , , ,	1.8	(1.0–3.2)	3.8	(2.3–6.1)	2.8	(1.8–4.4)
Mississippi	7.9	(5.8–10.7)	10.2	(7.8–13.4)	9.1	(7.1–11.4)	3.6	(2.2–6.0)	4.9	(3.1–7.6)	4.2	(3.0-5.9)
Missouri	8.0	(5.8–10.9)	10.8	(7.6–15.3)	9.4	(7.2–12.2)	3.4	(2.3–5.1)	4.4	(3.2–6.1)	3.9	(3.0–5.0)
Montana	8.7	(7.3–10.3)	9.6	(8.2–11.2)	9.2	(8.2–10.4)	3.2	(2.5–4.1)	4.1	(3.2-5.3)	3.7	(2.9–4.5)
Nebraska	6.3	(4.6-8.7)	7.1	(5.4-9.3)	6.7	(5.3-8.5)	2.3	(1.4-3.8)	2.5	(1.6-4.0)	2.4	(1.7–3.5)
Nevada	7.3	(5.3-10.0)	8.1	(6.6–10.1)	7.7	(6.2-9.5)	3.1	(1.6-5.8)	2.2	(1.6-3.1)	2.6	(1.7–4.0)
New Hampshire	8.7	(6.4–11.9)	8.2	(6.2–10.9)	8.4	(6.7–10.4)	3.9	(2.4–6.3)	5.0	(3.5–7.1)	4.5	(3.3–6.2)
New Jersey	_	_	_	_	_	_	2.8	(1.9-4.0)	4.4	(3.1-6.3)	3.6	(2.7-4.7)
New Mexico		_	_	_	_	_	1.7	(0.9-3.1)	3.5	(2.1-5.8)	2.6	(1.6-4.3)
New York	6.8	(5.3-8.7)	8.9	(7.3-10.8)	7.9	(6.8-9.1)	3.0	(2.0-4.7)	4.6	(3.3–6.3)	3.8	(2.9-5.0)
North	_	` — <i>`</i>	_		_		2.6	(1.3–5.0)	5.0	(3.8–6.5)	3.8	(2.8-5.1)
Carolina								( ,		(		,
North Dakota	_	_	_	_	_	_	3.7	(2.5–5.3)	4.1	(2.8–5.9)	3.9	(2.9–5.2)
Ohio	_	_	_	_	_	_	3.5	(1.9–6.1)	6.8	(3.9–11.4)	5.1	(3.2-8.2)
Oklahoma	9.2	(7.0–11.9)	9.9	(7.7–12.5)	9.5	(8.0–11.3)	4.5	(3.1–6.4)	3.9	(2.8–5.5)	4.2	(3.4–5.2)
Rhode Island	4.8	(3.0–7.8)	6.8	(4.5–10.2)	5.9	(4.0–8.7)	1.9	(0.9–3.7)	2.8	(1.7–4.5)	2.3	(1.4–4.0)
		(3.0-7.6)		(4.3-10.2)		(4.0-0.7)						
South Carolina	_	_	_	_	_	_	2.0	(1.1–3.5)	4.3	(3.1–6.0)	3.2	(2.4–4.2)
South Dakota	_	_	_	_	_	_	4.2	(2.5–6.9)	3.2	(1.8–5.7)	3.7	(2.4–5.7)
Tennessee	9.2	(7.2-11.6)	12.0	(8.6-16.5)	10.6	(8.1-13.8)	3.5	(2.5-4.8)	5.9	(4.2 - 8.3)	4.7	(3.5-6.3)
Texas	5.7	(4.3-7.6)	8.2	(6.6-10.2)	7.0	(5.6-8.6)	1.4	(0.8-2.4)	3.9	(2.9-5.3)	2.7	(2.0-3.6)
Utah	1.9	(1.1–3.1)	3.3	(2.0-5.3)	2.6	(1.8–3.8)	0.6	(0.3–1.0)	1.1	(0.6–2.0)	0.9	(0.5–1.4)
Vermont	_		_	_	_	_	_	_	_	_	_	
Virginia	4.7	(3.7-6.0)	7.1	(6.1-8.2)	5.9	(5.1-7.0)	1.7	(1.2-2.5)	3.4	(2.6-4.4)	2.6	(2.0-3.3)
West Virginia		(10.3–17.5)	14.5	(11.6–17.9)	13.9	(11.6–16.7)	5.9	(3.9–8.6)	7.6	(5.4–10.5)	6.7	(5.1–8.8)
Wisconsin		(10.5–17.5)		(11.0–17. <i>5</i> )		(11.0-10.7) —	2.7	(1.5–5.0)	3.9	(2.7–5.7)	3.3	(2.3–4.8)
Wyoming	14.1	(11.1–17.8)	12.9	(10.2–16.1)	13.6	 (11.2–16.6)	6.8	(4.4–10.4)	6.0	(4.2–8.7)	6.6	(4.7–9.2)
	17.1		12.7		15.0		0.0		0.0			
Median		7.3	/=	9.2		8.2	/2	2.7	,,	4.0		3.4
Range		(1.9–14.1)	(3	.3–15.4)	(2	2.6–13.9)	(0.	.6–6.8)	(1	.1–7.6)	(0.9	9–6.7)

TABLE 38. (Continued) Percentage of high school students who ever smoked cigarettes daily\* and who currently smoked cigarettes daily,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Eve	r smoked	d cigarettes da	ily			Curren	tly smok	ed cigarettes	daily	
	Fe	emale	N	1ale	1	otal	Fe	emale		Male	T	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	3.3	(1.8–6.0)	7.6	(4.9-11.5)	5.4	(3.7-7.8)	0.3	(0.1-1.3)	2.3	(1.0-5.1)	1.4	(0.6-3.0)
Boston, MA	_	_	_	_	_	_	1.1	(0.4-2.5)	2.3	(1.0-5.0)	1.7	(0.9-2.9)
Broward County, FL	2.3	(1.3-3.9)	2.4	(1.5-3.9)	2.5	(1.7-3.6)	0.8	(0.3-1.7)	1.3	(0.6-2.8)	1.0	(0.6-2.0)
Charlotte-	_	_	_	_	_	_	1.6	(0.9-3.0)	2.7	(1.6-4.4)	2.2	(1.4-3.2)
Mecklenburg, NC												
Chicago, IL	4.5	(3.3-6.2)	9.2	(6.8-12.4)	7.0	(5.6-8.8)	0.8	(0.3-1.9)	3.4	(2.1-5.4)	2.0	(1.3-3.1)
Detroit, MI	2.5	(1.6-3.7)	3.7	(2.3-6.2)	3.2	(2.3-4.5)	0.3	(0.1-1.1)	0.4	(0.1-1.3)	0.4	(0.2-0.9)
District of Columbia	_	_	_	_	_	_	_	_	_	_	_	_
Duval County, FL	5.5	(4.3-7.2)	8.2	(6.7-9.9)	6.9	(5.8-8.1)	1.6	(1.1-2.4)	3.5	(2.6-4.8)	2.5	(1.9-3.3)
Houston, TX	4.6	(3.1-6.7)	7.3	(5.5-9.7)	5.9	(4.7-7.4)	1.1	(0.5-2.2)	2.6	(1.5-4.4)	1.8	(1.2-2.7)
Los Angeles, CA	3.5	(2.2-5.3)	3.1	(2.0-4.7)	3.2	(2.2-4.7)	0.3	(0.1-1.2)	0.5	(0.1-1.8)	0.4	(0.1-1.1)
Memphis, TN	2.8	(1.7-4.6)	5.3	(3.8-7.3)	4.0	(3.1-5.1)	0.7	(0.2-1.9)	2.1	(1.0-4.1)	1.3	(0.8-2.3)
Miami-Dade County, FL	2.1	(1.2–3.7)	2.5	(1.6–3.7)	2.4	(1.6–3.4)	0.4	(0.2–1.0)	0.8	(0.4–1.7)	0.7	(0.4–1.3)
Milwaukee, WI	5.7	(4.0 - 8.0)	5.8	(3.6-9.0)	5.8	(4.5-7.5)	1.4	(0.8-2.4)	1.9	(0.8-4.1)	1.6	(0.9-2.7)
New York City, NY	4.8	(3.7–6.2)	6.9	(5.5-8.6)	5.9	(4.8-7.3)	1.0	(0.6-1.9)	2.2	(1.4-3.5)	1.7	(1.1-2.4)
Orange County, FL	3.2	(2.0-4.9)	5.0	(3.5–7.1)	4.2	(3.1-5.7)	1.0	(0.5-2.1)	1.3	(0.7-2.5)	1.2	(0.7-2.1)
Palm Beach County, FL	4.3	(2.9–6.3)	6.1	(3.9–9.4)	5.2	(3.7–7.3)	1.3	(0.6–2.5)	3.1	(1.8–5.3)	2.2	(1.4–3.5)
Philadelphia, PA	5.9	(4.1-8.3)	8.0	(5.1–12.5)	6.9	(5.1-9.3)	1.0	(0.4-2.4)	2.8	(1.4–5.6)	1.9	(1.1-3.3)
San Bernardino, CA	2.3	(1.2–4.4)	5.7	(3.1–10.3)	4.0	(2.5–6.4)	0.7	(0.2–2.1)	2.0	(0.8–4.9)	1.3	(0.6–2.7)
San Diego, CA	2.7	(1.8–3.9)	6.4	(4.4–9.3)	4.6	(3.4–6.3)	0.1	(0.0–0.6)	0.7	(0.3–1.7)	0.5	(0.2–1.0)
San Francisco, CA	3.6	(2.5–5.2)	6.8	(5.1–8.9)	5.4	(4.5–6.4)	1.0	(0.5–2.2)	1.7	(1.0–2.9)	1.4	(0.9–2.1)
Seattle, WA	4.8	(3.1–7.4)	4.7	(3.4–6.6)	4.9	(3.8–6.5)	1.6	(0.8–3.0)	1.6	(0.9-2.7)	1.6	(1.0-2.4)
,	7.0	,		,		. ,	1.0	,	1.5	. ,		,
Median Range	(2.	3.5 .1–5.9)		5.9 4–9.2)		5.0 4–7.0)	(0	1.0 .1–1.6)	(0.	2.0 .4–3.5)		1.5 4–2.5)

<sup>\*</sup> Ever smoked at least one cigarette every day for 30 days.

TABLE 39. Percentage of high school students who currently used smokeless tobacco\* and who currently smoked cigars, † by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Cu	rrent smo	keless tobacco	use		Current cigar use						
	F	emale		Male		Total	Fe	emale		Male	1	otal	
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicity	<i>y</i>												
White <sup>¶</sup>	3.1	(2.0-4.7)	20.6	(17.5-24.1)	11.9	(10.0-14.1)	8.0	(6.8-9.4)	18.1	(16.2-20.3)	13.1	(11.7-14.6)	
Black <sup>¶</sup>	1.0	(0.5-1.9)	4.4	(3.0-6.6)	2.7	(1.9-3.8)	9.4	(6.9-12.7)	14.0	(11.6-16.7)	11.7	(9.7-13.9)	
Hispanic	3.5	(2.0-6.0)	7.7	(6.4-9.4)	5.6	(4.5-6.9)	9.2	(6.6-12.6)	14.7	(11.9-18.0)	11.9	(9.4–14.8)	
Grade													
9	3.4	(2.3-5.0)	11.2	(8.5-14.7)	7.3	(5.7-9.4)	6.9	(5.1-9.3)	11.1	(8.6-14.1)	9.0	(7.0-11.5)	
10	2.4	(1.3-4.4)	13.7	(10.4-17.8)	8.1	(6.4-10.3)	7.7	(5.3-10.9)	13.8	(11.8-16.2)	10.8	(9.1-12.8)	
11	3.1	(1.5-6.3)	18.2	(13.8-23.6)	10.5	(7.5-14.4)	9.9	(7.6-12.9)	19.7	(17.0-22.6)	14.7	(12.6-17.0)	
12	2.4	(1.5-4.0)	16.6	(13.9-19.7)	9.4	(7.9-11.3)	10.4	(8.7-12.4)	23.0	(19.9-26.4)	16.7	(14.8-18.7)	
Total	2.9	(2.0-4.2)	14.7	(12.3–17.6)	8.8	(7.3–10.6)	8.7	(7.5–10.1)	16.5	(15.0–18.1)	12.6	(11.4–13.9)	

<sup>\*</sup> Chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey.

<sup>&</sup>lt;sup>†</sup> Smoked cigarettes on all 30 days during the 30 days before the survey.

 $<sup>\</sup>S$  95% confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> Smoked cigars, cigarillos, or little cigars on at least 1 day during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

 $<sup>^\</sup>P$  Non-Hispanic.

TABLE 40. Percentage of high school students who currently used smokeless to bacco\* and who currently smoked cigars,  $^{\dagger}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Cı	urrent sm	okeless tobacco	use				Curren	t cigar use		
		Female		Male		Total	Fe	emale		Male	1	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	5.2	(3.3-8.0)	23.1	(17.8-29.4)	14.7	(12.1–17.7)	10.8	(7.9-14.6)	21.3	(17.2-26.1)	16.5	(13.8–19.6)
Alaska	5.0	(2.4-10.3)	12.7	(9.5-16.8)	9.1	(6.4-12.8)	4.6	(3.2-6.5)	9.2	(6.7-12.6)	7.3	(5.8-9.1)
Arizona	3.8	(2.3-6.1)	9.0	(5.9-13.7)	6.6	(4.5-9.7)	7.7	(5.2-11.3)	15.5	(11.6-20.2)	11.8	(9.1-15.2)
Arkansas	4.5	(3.0-6.7)	24.2	(20.0-28.8)	14.8	(12.2-17.8)	10.2	(7.7-13.4)	23.4	(19.2-28.3)	17.1	(14.3-20.3)
Connecticut	¶	_	_	_	_	_	_	_	_	_	_	_
Delaware	3.0	(2.1-4.2)	10.9	(8.8-13.4)	7.1	(5.9 - 8.5)	8.4	(6.9-10.0)	15.2	(12.7-18.1)	12.0	(10.4-13.7)
Florida	_	_	_	_	_	_	_	_	_	_	_	_
Georgia	2.8	(2.0-3.8)	15.7	(12.4-19.6)	9.5	(7.4-12.0)	10.5	(8.4-13.0)	16.2	(13.1-19.8)	13.5	(11.6-15.8)
Hawaii	_		_		_		_		_		_	
Idaho	3.0	(1.7-5.2)	12.6	(9.4-16.8)	8.0	(5.9-10.7)	6.4	(4.5 - 8.9)	11.9	(9.2-15.3)	9.2	(7.2-11.8)
Illinois	2.4	(1.6–3.4)	14.0	(10.6–18.1)	8.4	(6.4–10.8)	8.6	(6.6–11.0)	18.7	(15.1–23.0)	14.0	(11.3–17.1)
Kansas	2.3	(1.4–3.9)	13.2	(10.9–15.9)	8.1	(6.6–9.8)	5.8	(4.6–7.3)	14.7	(12.0–17.9)	10.3	(8.9–12.0)
Kentucky	3.6	(2.4–5.4)	22.3	(17.2–28.4)	13.2	(10.4–16.7)	7.6	(5.4–10.6)	18.3	(15.6–21.5)	13.3	(11.4–15.6)
Louisiana	6.5	(3.6–11.4)	18.5	(14.2–23.8)	12.7	(9.1–17.4)	9.9	(6.9–14.2)	18.3	(15.6–21.3)	14.4	(12.2–17.0)
Maine	2.2	(1.7–2.8)	9.5	(8.1–11.3)	6.0		6.2	(5.4–7.0)				(9.9–11.4)
	3.3	(3.0–3.6)		,		(5.2–7.0)	8.7	, ,	14.7	(13.5–16.0)	10.6	(11.9–13.0)
Maryland		, ,	10.7	(10.1–11.3)	7.4	(7.0–7.8)		(8.2–9.3)	15.5	(14.8–16.2)	12.5	• •
Massachusetts		(0.6–2.2)	8.3	(6.2–11.0)	4.8	(3.8–6.1)	4.8	(3.6–6.4)	16.5	(13.5–19.9)	10.8	(9.2–12.6)
Michigan	2.0	(1.4–3.0)	11.5	(8.8–15.0)	6.9	(5.2–9.1)	6.6	(5.2–8.3)	14.5	(12.0–17.5)	10.7	(8.8–12.9)
Mississippi	2.1	(1.2–3.7)	18.5	(14.5–23.2)	10.3	(8.4–12.5)	11.0	(8.6–14.1)	16.3	(13.6–19.3)	13.6	(12.0–15.4)
Missouri	2.3	(1.2–4.1)	18.0	(14.5–22.1)	10.4	(8.3–12.9)	9.3	(6.8–12.6)	17.0	(13.4–21.4)	13.3	(11.1–15.9)
Montana	4.5	(3.3-6.1)	21.6	(18.5-25.0)	13.4	(11.4–15.7)	10.4	(9.0-12.1)	20.7	(18.4–23.3)	15.8	(14.4–17.3)
Nebraska	2.3	(1.5-3.4)	12.9	(10.6–15.6)	7.7	(6.3–9.5)	5.5	(4.1-7.4)	10.9	(8.6–13.7)	8.3	(6.9–9.9)
Nevada	2.5	(1.4-4.6)	7.4	(5.1-10.8)	5.0	(3.3-7.5)	7.1	(5.5-9.0)	11.1	(8.4-14.5)	9.2	(7.3–11.5)
New Hampshire	2.7	(1.6–4.6)	11.2	(8.9–14.1)	7.3	(5.7–9.3)	7.5	(5.8–9.7)	17.8	(14.3–21.9)	13.0	(10.8–15.6)
New Jersey	_	_	_	_	_	_	_	_	_	_	_	_
New Mexico	2.9	(2.0-4.3)	12.8	(9.9-16.4)	8.0	(6.2-10.3)	8.1	(6.3-10.5)	16.3	(13.9-19.0)	12.3	(10.5–14.5)
New York	2.4	(1.7-3.5)	11.2	(8.8-14.1)	7.0	(5.5-8.7)	8.1	(6.6-9.9)	16.0	(14.0-18.2)	12.2	(10.7–13.8)
North Carolina	3.2	(2.0–5.1)	13.6	(10.0–18.4)	8.5	(6.3–11.5)	_	_	_	_	_	_
North Dakota	5.1	(3.7–7.0)	22.0	(19.1–25.3)	13.8	(12.0–15.8)	6.4	(4.7–8.6)	16.6	(14.0–19.6)	11.7	(10.0–13.6)
Ohio	1.9	(1.0-3.7)	15.1	(11.4–19.7)	8.6	(6.7–11.1)	6.6	(4.6-9.3)	16.3	(12.5-20.9)	11.5	(9.1–14.4)
Oklahoma	2.6	(1.7-4.0)	21.2	(17.9-25.0)	12.1	(10.0-14.6)	9.2	(6.4-13.2)	18.4	(14.2-23.5)	13.9	(10.8-17.8)
Rhode Island	3.5	(2.3-5.3)	10.0	(7.3-13.6)	7.0	(5.5-8.9)	5.8	(4.6-7.4)	12.4	(9.5-16.1)	9.4	(7.5-11.8)
South Carolina	1.3	(0.8–2.2)	13.5	(10.0–17.9)	7.8	(6.0–10.1)	9.8	(7.9–12.3)	19.5	(15.5–24.2)	15.0	(12.6–17.7)
South Dakota	5.7	(3.8–8.5)	16.9	(12.0–23.1)	11.5	(8.3–15.8)	_	_	_	_	_	_
Tennessee	5.0	(3.4-7.4)	20.9	(17.5-24.9)	13.3	(11.0-15.8)	10.0	(8.2-12.1)	20.3	(16.8-24.2)	15.3	(13.2-17.6)
Texas	2.0	(1.2–3.5)	13.9	(10.2–18.6)	8.1	(6.1–10.6)	9.4	(7.9–11.1)	17.8	(15.7–20.2)	13.7	(12.2–15.4)
Utah	1.2	(0.7-2.3)	3.8	(2.7–5.2)	2.6	(2.0-3.5)	2.7	(1.9–3.7)	5.2	(3.8–7.2)	4.1	(3.0-5.6)
Vermont	2.7	(1.7–4.2)	15.0	(11.4–19.6)	9.1	(6.9–12.0)	7.4	(6.5–8.4)	21.3	(19.1–23.6)	14.6	(13.2–16.1)
Virginia	3.1	(2.4–4.1)	12.8	(10.8–15.0)	8.3	(7.0–9.9)	8.2	(7.0–9.6)	13.8	(12.2–15.5)	11.3	(10.0–12.7)
West Virginia	4.0	(2.8–5.6)	27.4	(22.7–32.6)	15.9	(13.0–19.3)	8.9	(6.6–11.9)	17.8	(13.1–23.8)	13.4	(10.5–16.9)
Wisconsin	2.3	(1.5–3.4)	13.2	(10.0–17.4)	8.0	(6.1–10.5)	6.1	(4.3–8.6)	16.3	(13.3–19.7)	11.5	(9.5–13.8)
Wyoming	5.7	(4.5–7.3)	21.9	(19.2–24.9)	14.2	(12.6–16.0)	9.4	(7.7–11.5)	20.1	(17.7–22.7)	14.9	(13.3–15.8)
, 3	5.7		۷1.7		17.2		7. <del>'1</del>		20.1			
Median		2.8		13.5		8.3	/-	8.1		16.3		12.4
Range		(1.1–6.5)	(3.	.8–27.4)	(2	2.6–15.9)	(2	7–11.0)	(5	.2–23.4)	(4.1	1–17.1)

TABLE 40. (Continued) Percentage of high school students who currently used smokeless tobacco\* and who currently smoked cigars, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Curr	ent smok	eless tobacco	use			'	Currer	nt cigar use		
	Fe	emale	N	1ale	1	otal	F	emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict surv	veys										
Baltimore, MD	4.7	(2.8-7.7)	10.3	(7.3-14.2)	8.3	(6.2-11.1)	12.9	(10.1-16.2)	16.0	(12.6-20.1)	15.1	(12.5-18.2)
Boston, MA	1.4	(0.8-2.6)	4.1	(2.5-6.7)	2.9	(1.9-4.4)	4.9	(3.2-7.3)	11.8	(9.2-14.9)	8.5	(6.9-10.5)
Broward County, FL	1.2	(0.7-2.2)	6.3	(4.3 - 9.0)	4.1	(2.9-5.9)	4.3	(3.0-6.2)	9.3	(7.2-12.0)	7.2	(5.8 - 8.9)
Charlotte-	1.6	(0.9-3.1)	8.6	(6.2-11.8)	5.3	(4.0-7.1)	_	_	_	_	_	_
Mecklenburg, NC												
Chicago, IL	2.9	(1.7-5.0)	6.0	(3.9-9.1)	4.5	(3.2-6.3)	6.2	(4.5 - 8.5)	12.1	(9.9-14.8)	9.5	(7.8-11.5)
Detroit, MI	2.7	(1.7-4.4)	7.3	(4.6-11.5)	5.1	(3.6-7.3)	7.4	(5.4-10.0)	9.5	(7.1-12.7)	8.7	(6.8-11.0)
District of Columbia	2.9	(2.4-3.5)	5.1	(4.3-6.0)	4.3	(3.8-4.9)	14.3	(13.4-15.4)	18.0	(16.8-19.3)	16.5	(15.7–17.3)
Duval County, FL	3.6	(2.5-5.2)	10.4	(8.6-12.5)	7.2	(6.0-8.7)	10.6	(8.8-12.7)	14.9	(12.8-17.2)	13.0	(11.5-14.6)
Houston, TX	3.2	(2.1-4.8)	7.7	(6.0-9.9)	6.1	(4.8-7.8)	13.1	(10.9-15.6)	19.2	(16.4-22.3)	16.6	(14.7-18.6)
Los Angeles, CA	1.5	(0.7-3.3)	2.5	(1.6-3.9)	2.1	(1.4-3.2)	4.5	(2.8-7.1)	7.1	(5.3-9.3)	5.9	(4.6-7.5)
Memphis, TN	2.9	(1.6-5.3)	5.8	(4.1 - 8.1)	4.8	(3.6-6.3)	11.7	(8.9-15.2)	16.9	(14.2-20.1)	14.4	(12.4-16.8)
Miami-Dade	1.3	(0.7-2.2)	3.6	(2.6-4.8)	2.5	(1.8–3.3)	4.5	(3.1-6.4)	7.7	(6.0-9.9)	6.1	(4.7–7.9)
County, FL												
Milwaukee, WI	_	(0.0.44)	_		_	<u> </u>	_	— (5.5.3.0)	_	(7.0.40.4)		
New York City, NY	3.0	(2.3–4.1)	5.5	(4.3–6.9)	4.4	(3.6–5.4)	6.3	(5.5–7.3)	8.7	(7.3–10.4)	7.7	(6.7–8.8)
Orange County, FL	3.2	(1.9–5.3)	6.7	(5.1–8.7)	5.2	(4.0–6.7)	7.5	(5.5–10.2)	13.5	(11.0–16.4)	10.8	(9.1–12.8)
Palm Beach County, FL	4.5	(2.3-8.7)	11.8	(8.6–16.1)	8.7	(6.2–12.2)	8.4	(5.6–12.4)	18.0	(14.9–21.5)	13.8	(11.3–16.7)
Philadelphia, PA	3.6	(2.3-5.6)	4.1	(2.3-7.1)	4.0	(2.7-5.8)	6.8	(4.5–10.2)	10.1	(7.8–13.0)	8.6	(6.9–10.5)
San Bernardino, CA	1.7	(0.9–3.1)	3.9	(2.4–6.3)	2.8	(1.9–4.0)	4.6	(3.3–6.3)	9.5	(7.4–12.1)	7.0	(5.6–8.8)
San Diego, CA	1.0	(0.5–2.0)	4.5	(3.1–6.5)	2.9	(2.0-4.2)	4.0	(2.7-5.7)	9.7	(7.7–12.2)	7.0	(5.7–8.6)
San Francisco, CA	2.8	(1.6–4.7)	3.6	(2.5–5.2)	3.3	(2.5-4.3)	3.3	(2.0–5.5)	8.4	(6.5–10.7)	6.1	(4.8–7.7)
Seattle, WA	2.7	(1.7–4.2)	4.6	(2.9–7.1)	3.8	(2.7–5.3)	3.6	(2.3–5.4)	7.5	(5.6–9.9)	5.6	(4.4–7.1)
Median		2.8		5.6		4.3		6.3		10.1		8.6
Range	(1.	0–4.7)	(2.5	-11.8)	(2.	1–8.7)	(3	3.3–14.3)	(7.	.1–19.2)	(5.	6–16.6)

<sup>\*</sup> Chewing tobacco, snuff, or dip on at least 1 day during the 30 days before the survey.

TABLE 41. Percentage of high school students who currently used tobacco,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		emale		Male	Total		
Category	%	CI <sup>†</sup>	%	CI	%	CI	
Race/Ethnicity							
White§	20.7	(17.3-24.6)	33.2	(29.8-36.8)	26.9	(23.8-30.3)	
Black§	11.1	(8.2–14.7)	17.8	(14.4–21.7)	14.3	(11.7–17.3)	
Hispanic	15.3	(12.4–18.8)	20.7	(17.1–24.7)	18.0	(15.0-21.3)	
Grade							
9	12.8	(10.3-15.8)	18.1	(15.1-21.5)	15.5	(13.1-18.2)	
10	15.5	(12.4–19.1)	24.1	(20.5–28.2)	19.9	(17.2–22.9)	
11	21.3	(16.3–27.3)	33.6	(28.1–39.7)	27.2	(22.2–32.9)	
12	22.4	(19.2–26.0)	34.3	(30.1–38.7)	28.2	(25.2-31.4)	
Total .	17.8	(15.2–20.8)	27.0	(24.3-29.9)	22.4	(19.9–25.0)	

<sup>\*</sup> Current cigarette use, current smokeless tobacco use, or current cigar use.

<sup>&</sup>lt;sup>†</sup> Smoked cigars, cigarillos, or little cigars on at least 1 day during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 42. Percentage of high school students who currently used tobacco,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

_	F	emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI
State surveys						
Alabama	19.0	(15.2–23.3)	36.5	(28.5-45.4)	27.8	(23.4-32.7)
Alaska	12.7	(8.7–18.1)	21.0	(16.6–26.2)	17.1	(13.4-21.5)
Arizona	14.9	(12.0-18.4)	23.7	(18.9–29.3)	19.5	(16.2-23.2)
Arkansas	19.2	(15.2–23.9)	34.1	(29.9–38.6)	26.5	(23.8-29.3)
Connecticut	§	<u> </u>	_	<u> </u>	_	_
Delaware	16.9	(14.7–19.4)	23.6	(20.4–27.2)	20.3	(18.3-22.5)
Florida	_	<u> </u>	_	<u> </u>	_	
Georgia	16.1	(12.9-20.0)	22.8	(18.3-28.0)	19.4	(15.9-23.5)
Hawaii	_	_	_	_	_	_
Idaho	14.2	(10.9-18.3)	21.2	(17.3–25.7)	17.8	(14.6-21.5)
Illinois	15.1	(11.9–18.9)	26.1	(22.1–30.5)	20.6	(17.4–24.3)
Kansas	11.1	(9.4–13.1)	21.6	(18.6–25.0)	16.5	(14.7–18.4)
Kentucky	19.2	(15.4–23.5)	33.1	(27.4–39.4)	26.3	(22.6–30.5)
Louisiana	13.7	(10.3–18.0)	23.3	(18.6–28.7)	18.4	(14.5–23.0)
Maine	12.8	(11.3–14.5)	21.5	(19.7–23.5)	17.3	(15.8–18.9)
Maryland	13.6	(12.9–14.3)	19.7	(18.9–20.5)	16.9	(16.3–17.5)
Massachusetts	11.7	(9.8–13.9)	22.4	(19.4–25.9)	17.1	(15.4–19.0)
Michigan	13.3	(10.5–16.6)	22.7	(18.4–27.6)	17.9	(14.5–22.0)
Mississippi	19.5	(16.6–22.7)	28.6	(25.1–32.4)	23.9	(21.7–26.2)
Missouri	16.9	(14.1–20.0)	28.9	(24.5–33.8)	23.1	(20.6–25.8)
Montana	20.2	(17.7–23.0)	33.0	(29.5–36.6)	26.7	(24.2–29.4)
Nebraska	12.4	(9.6–15.7)	19.9	(16.7–23.6)	16.2	(14.0–18.7)
Nevada	13.5	(10.1–17.8)	16.2	(11.6–22.0)	14.8	(11.0–19.6)
New Hampshire	16.3	(13.1–20.0)	26.4	(22.2–31.1)	21.7	(18.7–25.0)
New Jersey	—	(15.1–20.0)		(22.2-51.1)		(10.7-25.0) —
New Mexico	14.1	(12.0–16.6)	25.0	(22.2–28.0)	19.6	(17.4–22.1)
New York	12.6	(12.0–10.0)	20.0	(17.2–23.1)	16.4	(14.8–18.1)
North Carolina	12.0 —	(11.2-14.2)	20.0	(17.2-23.1) —	-	(14.0-10.1) —
North Dakota	21.5	(18.1–25.2)	29.7	(26.6–33.0)	25.7	(23.2–28.3)
Ohio	16.0	(12.4–20.4)	27.2	(20.7–34.9)	21.7	(17.4–26.8)
Oklahoma	20.6	(12.4–20.4)	32.8	(20.7–34.9)	26.8	(23.0–30.9)
Rhode Island	11.8	(9.0–15.4)	18.2	(13.9–23.4)	15.1	(11.9–19.0)
South Carolina	16.4	(13.6–19.7)	29.8	(25.8–34.2)	23.2	(20.5–26.2)
South Dakota	—	(13.0-19.7)	29.6 —	(23.6-34.2)	23.2	(20.5–20.2)
Tennessee	 19.3	— (16.2–22.7)	30.2		 24.7	
				(26.6–34.2)		(22.2–27.4)
Texas Utah	14.2 4.3	(12.0–16.8) (3.1–5.9)	25.9 6.7	(21.2–31.2) (4.8–9.4)	20.1 5.6	(17.2–23.4) (4.3–7.1)
		, ,		, ,		, ,
Vermont		(12.0, 16.0)		(10.4. 22.2)	17.6	(16.0.10.3)
Virginia	14.7	(12.8–16.8)	20.3	(18.4–22.3)	17.6	(16.0–19.3)
West Virginia	21.3	(17.8–25.3)	38.2	(32.1–44.7)	29.7	(25.8–33.9)
Wisconsin	13.1	(9.9–17.1)	23.9	(20.4–27.7)	18.8	(16.1–21.7)
Wyoming	22.3	(19.2–25.7)	31.1	(28.2–34.1)	26.9	(24.3–29.5)
Median		14.9		23.9		19.6
Range	(4.	.3–22.3)	(6	.7–38.2)	( !	5.6–29.7)

TABLE 42. (Continued) Percentage of high school students who currently used tobacco,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Fe	emale	N	Male	1	Total .
iite	%	CI <sup>†</sup>	%	CI	%	CI
arge urban school district surveys						
Baltimore, MD	10.9	(8.2-14.4)	12.4	(9.2-16.7)	11.8	(9.5-14.5)
Boston, MA	9.3	(6.8-12.6)	13.4	(10.6-16.8)	11.4	(9.5-13.6)
Broward County, FL	7.0	(5.4-9.1)	12.0	(9.4-15.4)	9.7	(8.1-11.5)
Charlotte-Mecklenburg, NC	_	_	_	_	_	_
Chicago, IL	10.2	(7.7-13.3)	18.1	(14.8-22.0)	14.0	(11.4-17.1)
Detroit, MI	8.7	(6.7-11.1)	9.2	(6.7-12.5)	9.0	(7.3-11.2)
District of Columbia	_	_	_	_	_	_
Duval County, FL	13.5	(11.6-15.7)	17.6	(15.4-20.1)	15.6	(14.0-17.3)
Houston, TX	13.3	(10.3-17.2)	19.9	(16.3-24.1)	16.7	(13.7-20.1)
Los Angeles, CA	7.4	(5.2-10.4)	9.2	(6.7-12.5)	8.3	(6.1-11.2)
Memphis, TN	12.2	(9.2-15.9)	17.5	(14.3-21.2)	14.6	(12.1-17.6)
Miami-Dade County, FL	8.2	(6.3-10.5)	10.0	(7.9-12.7)	9.1	(7.5-11.0)
Milwaukee, WI	_	_	_	_	_	_
New York City, NY	11.2	(9.7-12.9)	12.8	(11.0-14.7)	12.1	(10.7-13.7)
Orange County, FL	9.7	(7.6-12.3)	13.9	(11.2-17.1)	11.9	(10.1–13.9)
Palm Beach County, FL	11.8	(9.1-15.1)	22.8	(18.3-27.9)	17.6	(14.6-21.0)
Philadelphia, PA	9.4	(6.6-13.1)	11.4	(8.9-14.6)	10.3	(8.1-13.1)
San Bernardino, CA	8.4	(6.6-10.6)	14.0	(10.4-18.7)	11.1	(8.8-13.9)
San Diego, CA	10.3	(8.3-12.6)	12.7	(10.0-16.1)	11.6	(9.7-13.9)
San Francisco, CA	7.2	(5.1-10.2)	10.8	(8.7-13.4)	9.1	(7.3-11.3)
Seattle, WA	6.7	(4.9-9.0)	9.6	(7.1–12.8)	8.2	(6.5–10.2)
Median		9.5		12.7		11.5
Range	(6.	7–13.5)	(9.2	2–22.8)	(8.2	2–17.6)

 $<sup>\</sup>hbox{$^*$ Current cigarette use, current smokeless to bacco use, or current cigar use.}\\$ 

TABLE 43. Percentage of high school students who ever drank alcohol\* and who drank alcohol† for the first time before age 13 years, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Ever d	Irank alcohol				Drank	alcohol b	efore age 13 ye	ars	
		Female		Male		Total	Female		Male		Total	
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	ty											
White <sup>¶</sup>	66.6	(62.9-70.2)	65.2	(61.3-68.9)	65.9	(62.3-69.3)	13.8	(11.6-16.2)	19.6	(17.5-21.9)	16.7	(14.8-18.7)
Black <sup>¶</sup>	66.8	(62.8–70.5)	59.8	(56.0-63.5)	63.4	(60.1-66.7)	18.7	(16.3–21.4)	23.3	(20.3–26.7)	21.0	(18.9-23.3)
Hispanic	75.6	(71.1-79.6)	69.0	(65.3-72.6)	72.4	(68.5-75.9)	20.2	(17.5-23.2)	23.4	(20.0-27.2)	21.8	(19.4-24.4)
Grade												
9	58.8	(54.7-62.9)	52.4	(48.6-56.2)	55.6	(52.3-58.9)	20.5	(18.0-23.3)	23.9	(21.9-25.9)	22.2	(20.6-23.9)
10	66.1	(61.4–70.4)	61.9	(57.3-66.4)	64.0	(59.8-67.9)	18.7	(15.8–22.1)	19.6	(16.2–23.5)	19.2	(16.6-22.1)
11	72.0	(67.4–76.2)	70.3	(66.8–73.6)	71.2	(67.7-74.4)	13.3	(11.0–16.0)	21.1	(17.1–25.9)	17.2	(14.4-20.4)
12	76.3	(71.7–80.3)	74.9	(70.6–78.8)	75.6	(71.9-79.0)	12.9	(10.2–16.1)	16.6	(14.7–18.6)	14.7	(12.9-16.8)
Total	67.9	(65.3-70.5)	64.4	(61.8-66.9)	66.2	(63.7-68.5)	16.6	(15.0-18.3)	20.5	(18.8-22.3)	18.6	(17.2-20.0)

<sup>\*</sup> Had at least one drink of alcohol on at least 1 day during their life.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>&</sup>lt;sup>†</sup> Other than a few sips.

 $<sup>\</sup>S$  95% confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 44. Percentage of high school students who ever drank alcohol\* and who drank alcohol† for the first time before age 13 years, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Ever	drank alcohol				Drank	alcohol b	efore age 13 ye	ars	
		Female		Male		Total	F	emale		Male	7	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	66.3	(60.8-71.4)	63.0	(56.3-69.3)	64.8	(59.6–69.6)	17.4	(14.1-21.3)	23.6	(20.2-27.4)	20.6	(17.7–23.9)
Alaska	60.2	(54.9-65.3)	56.7	(51.0-62.2)	58.4	(54.5-62.2)	12.2	(9.4-15.6)	14.6	(11.9-17.8)	13.7	(11.4-16.3)
Arizona	¶	_	_	_	_	_	16.5	(13.7-19.7)	21.9	(18.6-25.7)	19.3	(17.0-21.8)
Arkansas	67.2	(63.6-70.6)	67.5	(62.9-71.8)	67.3	(64.3-70.2)	20.4	(17.1-24.1)	30.5	(26.0-35.4)	25.6	(22.7-28.7)
Connecticut	_	_	_	_	_	_	10.7	(8.1-14.0)	18.8	(16.4-21.5)	14.9	(12.6–17.6)
Delaware	65.4	(62.1-68.6)	65.2	(61.3-68.9)	65.2	(62.4-67.9)	16.4	(14.0-19.1)	23.3	(20.7-26.2)	19.8	(17.9-21.9)
Florida	_	_	_	_	_	_	15.3	(14.0-16.6)	19.7	(18.2-21.3)	17.5	(16.5-18.6)
Georgia	62.8	(57.8-67.5)	55.5	(50.5-60.3)	59.2	(55.1-63.2)	15.5	(12.7-18.7)	20.5	(17.7-23.6)	18.1	(15.8-20.6)
Hawaii	_	_	_	_	_	_	16.5	(14.2-19.0)	18.6	(16.5-21.0)	17.5	(15.9-19.3)
Idaho	59.7	(54.1-65.1)	57.7	(51.7-63.5)	58.7	(53.6-63.7)	12.4	(9.6–16.0)	17.9	(14.9–21.3)	15.3	(13.0-17.8)
Illinois	70.4	(64.4–75.7)	64.8	(58.6–70.6)	67.7	(62.2-72.8)	15.9	(12.9-19.5)	20.3	(16.7–24.5)	18.3	(15.7-21.1)
Kansas	62.1	(58.2–65.8)	59.7	(55.8–63.4)	60.9	(57.9–63.8)	15.7	(13.4–18.2)	19.0	(16.4–22.0)	17.4	(15.4–19.6)
Kentucky	63.3	(58.5–67.8)	62.0	(58.5–65.4)		(59.3–66.0)	16.8	(12.3–22.5)	21.0	(18.4–23.8)	19.0	(16.2–22.3)
Louisiana	70.8	(64.7–76.1)	63.5	(56.8–69.6)	67.3	(61.6–72.6)	20.3	(16.2–25.3)	25.3	(20.1–31.2)	23.2	(19.7–27.0)
Maine	57.5	(55.2–59.8)	55.7	(53.3–58.1)		(54.5–58.7)	11.4	(10.1–12.8)	14.9	(13.4–16.5)	13.3	(12.1–14.6)
Maryland	63.9	(62.9–64.9)	57.7	(56.7–58.8)	60.9	(60.0–61.8)	17.1	(16.4–17.9)	21.1	(20.2–22.0)	19.3	(18.6–20.0)
Massachusetts		(59.8–67.7)	62.5	(59.2–65.8)		(60.3–66.1)		(10.4–17.5)		(20.2-22.0)	-	(10.0-20.0)
Michigan	61.6	(58.2–64.8)	58.8	(53.2–64.1)		(56.3–64.0)	12.6	(10.9–14.5)	15.2	(13.3–17.3)	14.0	— (12.9–15.1)
9	61.8		57.0	,		(52.6–66.0)	20.9	(17.0–25.3)	25.2	(20.4–30.7)	23.1	(12.9–13.1)
Mississippi		(53.2–69.7)		(50.8–63.1)	39.3	(32.0-00.0)						
Missouri	72.1	— (60 F. 74 F)	_	(66 4 71 2)	70.5	(60 5 72 4)	16.2	(12.0–21.6)	22.6	(18.9–26.9)	19.5	(16.1–23.4)
Montana	72.1	(69.5–74.5)	68.9	(66.4–71.3)		(68.5–72.4)	16.6	(14.5–18.8)	22.9	(20.5–25.5)	19.9	(18.1–21.8)
Nebraska	54.2	(49.6–58.8)	50.0	(45.7–54.3)		(48.9–55.2)	10.9	(8.9–13.3)	14.8	(11.9–18.3)	12.9	(11.0–14.9)
Nevada	71.8	(67.4–75.8)	65.0	(58.9–70.7)	68.5	(63.8–72.7)	20.7	(17.2–24.8)	21.1	(17.9–24.7)	21.0	(18.4–23.9)
New Hampshire	64.6	(59.8–69.1)	58.2	(53.4–62.9)	61.4	(57.8–64.9)	10.0	(8.0–12.5)	13.0	(10.6–15.8)	11.9	(10.2–13.8)
New Jersey	69.5	(65.9–72.8)	66.4	(61.5–70.9)	67.9	(65.0–70.7)	13.5	(10.7–16.8)	15.7	(10.8-22.3)	14.6	(10.9–19.3)
New Mexico	_	_	_	_	_	_	19.8	(17.8-22.0)	24.6	(22.5-26.7)	22.3	(20.4–24.2)
New York	_	_	_	_	_	_	_	_	_	_	_	_
North Carolina	_	_	_	_	_	_	12.0	(8.7–16.5)	16.4	(13.9–19.3)	14.3	(11.8–17.3)
North Dakota	68.0	(64.7–71.2)	63.7	(59.9–67.3)	65.8	(63.1–68.4)	13.0	(10.7–15.6)	17.4	(14.4–20.9)	15.2	(13.0–17.7)
Ohio	_	_	_	_	_	_	11.6	(9.3-14.5)	13.6	(9.9-18.5)	12.7	(10.0–15.9)
Oklahoma	68.8	(63.5-73.7)	67.7	(62.7-72.4)	68.3	(64.2-72.1)	15.5	(12.3-19.4)	21.7	(18.5-25.3)	18.7	(16.1-21.8)
Rhode Island	_	_	_	_	_	_	10.7	(7.9-14.3)	15.7	(11.6-20.9)	13.5	(10.4-17.5)
South Carolina	63.4	(58.3–68.3)	62.7	(58.0–67.2)	63.2	(60.1–66.3)	14.3	(11.7–17.4)	24.7	(20.6–29.4)	19.8	(17.1–22.7)
South Dakota	65.2	(58.8–71.0)	63.0	(56.6–68.9)	64.0	(59.1–68.7)	13.0	(11.4–14.9)	21.3	(17.7–25.5)	17.2	(14.9–19.8)
Tennessee	63.1	(59.5-66.5)	58.1	(53.6-62.3)	60.6	(57.4-63.7)	14.2	(11.0-18.2)	23.3	(20.7-26.1)	18.8	(16.7-21.2)
Texas	69.7	(66.0–73.2)	64.8	(58.9–70.2)		(63.4–70.8)	15.9	(13.4–18.8)	20.2	(17.6–23.1)	18.1	(16.0-20.5)
Utah	32.1	(25.8–39.1)	29.3	(25.3–33.6)		(26.4–35.5)	7.4	(5.5–9.9)	10.0	(7.7–12.8)	8.8	(7.1–10.9)
Vermont		—	_	—	_	—	12.9	(9.7–17.0)	19.4	(16.6–22.4)		(13.3–19.5)
Virginia	56.5	(53.4–59.5)	54.0	(51.6-56.3)		(53.0-57.5)	15.4	(13.5–17.5)	20.4	(18.4–22.6)	18.2	(16.5–20.1)
West Virginia		(64.4–73.9)	69.7	(64.4–74.5)		(65.5–73.4)	16.1	(13.5–17.5)	24.8	(20.4–29.8)	20.6	(17.5–24.1)
Wisconsin	65.0		66.6	(63.0–70.1)		(62.5–69.0)	14.1	(12.3–19.1)	15.1		14.6	
	68.8	(60.6–69.1) (65.3–72.2)	67.3	(63.0-70.1)			17.0			(12.5–18.1) (23.7–29.7)	22.0	(13.1–16.4) (19.8–24.4)
Wyoming	00.0	(65.3–72.2)	07.3		00.0	(65.3–70.7)	17.0	(14.5–19.8)	26.6			
Median		64.6		62.7		63.2		15.4		20.3		18.1
Range	(	(32.1–72.1)	(29	9.3–69.7)	(3)	0.7–70.5)	(7.	4–20.9)	(10	).0–30.5)	(8.8)	3–25.6)

TABLE 44. (Continued) Percentage of high school students who ever drank alcohol\* and who drank alcohol† for the first time before age 13 years, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		,	Ever dr	ank alcohol		-		Drank	alcohol	before age 13	years	
	F	emale	٨	/lale		Total	F	emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	60.5	(54.6-66.1)	51.8	(46.0-57.5)	56.7	(51.9-61.3)	16.9	(13.3-21.3)	20.4	(16.1-25.5)	19.2	(16.5-22.3)
Boston, MA	65.7	(60.2-70.9)	55.3	(49.8-60.7)	60.7	(56.4-64.8)	16.3	(12.9-20.4)	17.9	(14.1-22.3)	17.1	(14.6-20.0)
Broward County, FL	64.8	(60.3-69.1)	64.1	(60.1-67.9)	64.4	(61.2-67.5)	17.1	(13.7-21.2)	17.6	(14.4-21.2)	17.4	(15.1-19.9)
Charlotte-	_	_	_	_	_	_	14.0	(10.8-17.9)	18.1	(15.3-21.4)	16.3	(14.0-19.0)
Mecklenburg, NC												
Chicago, IL	73.6	(68.9-77.9)	64.5	(58.2 - 70.3)	69.2	(65.0-73.1)	16.2	(12.9-20.2)	25.0	(20.8-29.7)	20.8	(17.5-24.5)
Detroit, MI	51.6	(46.2-57.1)	42.7	(36.6-49.0)	47.8	(42.9-52.7)	17.9	(14.9-21.3)	18.9	(14.7-23.9)	18.6	(15.7-21.9)
District of Columbia	61.9	(60.4-63.4)	54.5	(52.8-56.1)	58.4	(57.2-59.7)	20.4	(19.2-21.7)	23.4	(22.1-24.8)	22.0	(21.1-23.0)
Duval County, FL	65.9	(63.4-68.4)	59.2	(55.9-62.4)	62.8	(60.7-64.8)	18.8	(16.8-21.0)	22.7	(20.6-25.0)	20.8	(19.2-22.5)
Houston, TX	64.9	(60.9-68.8)	61.4	(57.1-65.5)	63.3	(59.9-66.5)	19.4	(16.4-22.6)	22.8	(19.6-26.3)	21.1	(18.8-23.6)
Los Angeles, CA	63.3	(60.0-66.6)	56.8	(50.9-62.5)	59.9	(56.4-63.4)	17.6	(13.7-22.4)	18.6	(15.8-21.9)	18.1	(15.6-20.9)
Memphis, TN	60.0	(55.6-64.2)	57.6	(53.0-62.1)	59.0	(55.3-62.6)	18.8	(15.3-22.8)	26.5	(23.2 - 30.0)	22.8	(20.3-25.5)
Miami-Dade	68.5	(64.0-72.7)	61.0	(55.2-66.5)	64.6	(60.0-69.0)	20.3	(18.1-22.7)	20.9	(17.9-24.4)	20.6	(18.5-22.8)
County, FL												
Milwaukee, WI	62.7	(57.7-67.4)	55.9	(50.7-61.0)	59.5	(55.3-63.6)	17.8	(14.6-21.5)	22.2	(18.9-25.9)	20.1	(17.5-22.9)
New York City, NY	_	_	_	_	_	_	_	_	_	_	_	_
Orange County, FL	64.2	(59.8-68.3)	61.5	(57.2-65.7)	62.9	(59.5-66.2)	17.6	(14.6-21.1)	18.7	(16.4-21.1)	18.4	(16.2-20.8)
Palm Beach	68.0	(63.8-71.9)	64.3	(58.6-69.6)	65.9	(61.9-69.8)	18.0	(14.8-21.6)	23.2	(19.2-27.7)	20.9	(18.1-24.0)
County, FL												
Philadelphia, PA	69.2	(64.9-73.1)	60.1	(55.1-64.8)	64.6	(60.8-68.2)	16.9	(14.4-19.7)	20.0	(16.3-24.3)	18.6	(16.3-21.2)
San Bernardino, CA	68.3	(64.1-72.2)	65.4	(59.3-71.0)	66.7	(62.4-70.8)	17.7	(14.7-21.2)	26.1	(22.9-29.5)	21.9	(19.3-24.8)
San Diego, CA	63.2	(58.5-67.7)	59.2	(54.4-63.9)	61.3	(57.0-65.3)	14.1	(11.1-17.8)	17.2	(14.3-20.6)	15.8	(13.6-18.4)
San Francisco, CA	47.2	(43.2-51.2)	44.4	(39.8-49.1)	46.0	(42.6-49.4)	17.7	(14.5-21.3)	19.5	(16.7-22.6)	18.7	(16.5-21.1)
Seattle, WA	52.0	(47.3-56.6)	48.2	(43.5-53.0)	50.3	(46.4-54.1)	13.3	(10.9-16.2)	17.0	(14.2-20.3)	15.3	(13.3-17.6)
Median		64.2		59.2		61.3		17.6		20.2		18.9
Range		7.2–73.6)		7–65.4)	(46	.0–69.2)	(1.	3.3–20.4)	(17	7.0–26.5)	(15	.3–22.8)

<sup>\*</sup> Had at least one drink of alcohol on at least 1 day during their life.

TABLE 45. Percentage of high school students who currently drank alcohol\* and who usually obtained the alcohol they drank by someone giving it to them, <sup>†</sup> by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Currer	nt alcohol use			Someone gave alcohol to them						
		Female		Male		Total	Female		Male		Total		
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnici	ty									'			
White <sup>¶</sup>	35.7	(31.6-40.0)	36.9	(33.3-40.6)	36.3	(33.1-39.7)	49.2	(43.4-55.0)	36.9	(33.0-40.9)	42.9	(39.2-46.7)	
Black <sup>¶</sup>	31.3	(27.0-36.0)	27.7	(24.5 - 31.1)	29.6	(26.4-33.0)	38.8	(30.5-47.7)	30.5	(25.1-36.5)	34.9	(29.3-41.0)	
Hispanic	39.7	(34.4-45.2)	35.2	(31.2-39.5)	37.5	(33.3-41.8)	45.5	(38.3-52.8)	37.2	(30.8-44.1)	41.7	(36.3-47.4)	
Grade													
9	26.2	(22.5-30.1)	22.7	(20.2-25.5)	24.4	(22.2-26.8)	50.9	(44.9-57.0)	38.5	(31.7-45.7)	45.1	(40.2-50.1)	
10	33.2	(28.8 - 37.9)	28.6	(24.1 - 33.7)	30.9	(27.3-34.7)	47.8	(41.0-54.8)	37.6	(32.1-43.4)	42.9	(37.9-48.1)	
11	37.5	(33.8-41.4)	41.0	(37.1-45.0)	39.2	(36.2-42.3)	46.5	(40.8 - 52.3)	39.0	(33.8-44.5)	42.7	(39.1-46.4)	
12	45.7	(41.5-49.9)	48.0	(43.4-52.6)	46.8	(43.1-50.6)	43.9	(39.6-48.3)	33.6	(29.9-37.5)	38.7	(35.8-41.7)	
Total	35.5	(32.7–38.3)	34.4	(31.8-37.0)	34.9	(32.8-37.1)	46.7	(43.4–50.0)	36.7	(33.6-40.0)	41.8	(39.4-44.1)	

<sup>\*</sup> Had at least one drink of alcohol on at least 1 day during the 30 days before the survey.

<sup>&</sup>lt;sup>†</sup> Other than a few sips.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> Among the 34.9% of students nationwide who currently drank alcohol.

<sup>§ 95%</sup> confidence interval.

 $<sup>^\</sup>P$  Non-Hispanic.

TABLE 46. Percentage of high school students who currently drank alcohol\* and who usually obtained the alcohol they drank by someone giving it to them, <sup>†</sup> by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Curre	nt alcohol use				Som	eone gav	e alcohol to the	m	
		Female		Male		Total	Fe	emale		Male	1	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	33.8	(27.8-40.4)	36.0	(30.1-42.3)	35.0	(30.1–40.3)	50.3	(43.8 - 56.8)	35.0	(27.4-43.4)	42.4	(36.4–48.8)
Alaska	22.8	(18.5-27.8)	22.0	(17.9-26.7)	22.5	(19.3–26.1)	34.7	(26.3-44.1)	22.9	(15.6-32.3)	28.6	(22.8-35.2)
Arizona	37.8	(32.6-43.4)	33.9	(28.2-40.2)	36.0	(31.4–40.9)	38.6	(31.8-46.0)	33.0	(26.7-39.9)	35.8	(30.2–41.7)
Arkansas	34.8	(30.1-39.7)	38.0	(31.5-45.0)	36.3	(32.3-40.4)	47.5	(40.0-55.1)	30.3	(24.0-37.5)	38.6	(33.5–43.9)
Connecticut	37.0	(32.2-42.0)	36.4	(31.9-41.2)	36.7	(32.7–41.0)	37.6	(31.9-43.5)	27.3	(23.0-32.1)	32.5	(29.2–36.0)
Delaware	37.1	(33.8-40.4)	35.6	(31.8 - 39.5)	36.3	(33.7–39.0)	43.4	(38.0-49.0)	36.9	(32.4-41.7)	40.5	(37.1–44.0)
Florida	34.0	(32.0-36.1)	35.4	(33.1-37.8)	34.8	(33.1–36.6)	¶	_	_	_	_	_
Georgia	30.3	(25.7-35.4)	25.0	(20.1-30.7)	27.9	(23.8-32.3)	46.8	(39.0-54.9)	38.1	(30.0-46.8)	42.5	(38.0–47.0)
Hawaii	26.0	(22.3-30.1)	24.1	(20.4-28.3)	25.2	(21.9–28.8)	42.0	(34.8-49.6)	41.1	(35.4-47.0)	41.4	(36.3–46.7)
Idaho	28.5	(24.3-33.2)	28.0	(22.6-34.2)	28.3	(24.0-33.0)	47.5	(42.5-52.6)	33.7	(28.0-39.8)	40.6	(36.2-45.1)
Illinois	38.8	(33.6-44.4)	34.2	(28.9 - 39.9)	36.6	(31.8-41.6)	38.9	(33.3-44.8)	26.0	(22.4-30.0)	32.9	(28.8-37.1)
Kansas	29.0	(26.1-32.2)	26.1	(23.0-29.5)	27.6	(25.6-29.7)	46.3	(38.8 - 54.0)	31.9	(25.0-39.5)	39.3	(34.4-44.4)
Kentucky	28.0	(24.0 - 32.3)	32.6	(28.8 - 36.7)	30.4	(27.6-33.3)	42.9	(35.3-50.8)	27.0	(21.6-33.1)	34.1	(29.7-38.8)
Louisiana	40.7	(34.1 - 47.6)	36.1	(29.6-43.1)	38.6	(32.9-44.6)	43.3	(33.3-53.9)	32.3	(27.6-37.5)	38.4	(33.3-43.7)
Maine	27.1	(25.0-29.3)	26.0	(24.1-28.1)	26.6	(24.8-28.5)	45.8	(41.6-50.0)	35.4	(32.0 - 38.9)	40.6	(38.1-43.1)
Maryland	33.0	(31.8 - 34.1)	29.3	(28.3 - 30.3)	31.2	(30.4-32.1)	_	_	_	_	_	_
Massachusetts	36.8	(33.2-40.6)	34.3	(31.3 - 37.3)	35.6	(33.3-38.0)	_	_	_	_	_	_
Michigan	28.6	(24.8 - 32.7)	28.0	(24.0 - 32.5)	28.3	(24.7-32.2)	38.3	(32.1-45.0)	28.0	(23.8 - 32.5)	33.1	(29.8-36.6)
Mississippi	34.2	(28.4-40.4)	31.7	(27.1–36.7)	32.9	(28.6-37.4)	44.5	(36.9-52.4)	37.5	(29.9-45.7)	41.3	(35.6-47.3)
Missouri	37.4	(34.5-40.4)	33.8	(29.3-38.6)	35.6	(32.9-38.5)	39.2	(34.1–44.6)	28.8	(23.1–35.3)	34.0	(30.9-37.3)
Montana	36.9	(34.2–39.8)	37.2	(34.3–40.1)	37.1	(34.8–39.5)	42.9	(39.3–46.6)	30.0	(26.1–34.2)	36.3	(33.1–39.5)
Nebraska	23.5	(19.4–28.0)	20.8	(17.6–24.5)	22.1	(19.3–25.1)	45.4	(38.1–52.8)	29.3	(22.9–36.6)	37.5	(33.2-42.0)
Nevada	37.4	(32.8–42.3)	30.6	(25.5–36.3)	34.0	(29.7–38.6)	36.2	(30.9–41.9)	33.6	(27.9–39.8)	34.9	(31.4–38.6)
New Hampshire	35.9	(31.4–40.6)	30.0	(26.1–34.2)	32.9	(29.6–36.4)	44.8	(39.0–50.8)	34.9	(28.3–42.1)	40.3	(36.0–44.7)
New Jersey	40.6	(35.3-46.1)	38.1	(33.3-43.2)	39.3	(35.3-43.5)	36.9	(29.7-44.7)	28.3	(20.6-37.5)	32.8	(27.1-39.0)
New Mexico	29.9	(26.5-33.5)	27.9	(24.9-31.0)	28.9	(26.3-31.6)	47.1	(42.1-52.3)	31.9	(28.2–35.8)	39.7	(37.0-42.3)
New York	32.9	(30.0–35.9)	32.1	(29.2–35.2)	32.5	(29.9–35.3)	39.1	(33.6–45.0)	29.1	(25.2–33.3)	34.1	(30.5–37.9)
North Carolina	32.4	(29.7–35.2)	31.8	(27.5–36.6)	32.2	(29.5–34.9)	46.4	(39.3–53.6)	29.7	(24.5–35.5)	38.0	(33.1–43.3)
North Dakota	35.9	(31.9–40.0)	34.7	(31.0–38.6)	35.3	(32.2–38.5)	41.6	(35.8–47.6)	32.5	(26.9–38.8)	37.0	(32.5–41.8)
Ohio	26.8	(22.3 - 31.8)	32.2	(25.6 - 39.5)	29.5	(25.1-34.2)	41.5	(31.4-52.3)	35.1	(28.0-42.9)	37.9	(31.8-44.4)
Oklahoma	32.1	(27.7 - 37.0)	34.6	(30.3 - 39.2)	33.4	(29.6-37.5)	46.2	(41.2-51.4)	42.3	(35.0-49.8)	44.1	(39.3-49.1)
Rhode Island	32.1	(28.3 - 36.2)	29.2	(24.1 - 34.9)	30.9	(27.2-35.0)	37.4	(31.0-44.3)	27.4	(17.6-40.0)	32.2	(26.0-39.2)
South Carolina	28.6	(24.6–33.0)	28.9	(25.0–33.1)	28.9	(26.2–31.8)	_	_	_	_	_	_
South Dakota	31.8	(27.5–36.5)	29.9	(25.6–34.7)	30.8	(27.9–33.9)	_	_	_	_	_	_
Tennessee	30.1	(26.3 - 34.1)	26.7	(23.4 - 30.3)	28.4	(25.7-31.3)	45.9	(39.2-52.8)	30.2	(23.2 - 38.3)	38.3	(32.8-44.2)
Texas	36.2	(33.1–39.6)	35.9	(30.8-41.4)	36.1	(32.5-39.9)	50.4	(45.5-55.3)	34.0	(28.0-40.5)	42.1	(38.6-45.7)
Utah	11.6	(9.1–14.8)	10.5	(8.6–12.8)	11.0	(9.3-13.0)	49.6	(38.4–60.9)	36.5	(29.6-44.0)	43.2	(36.7-49.9)
Vermont	_		_		_	_	_	_	_	_	_	_
Virginia	28.9	(26.2-31.8)	25.6	(23.0-28.5)	27.3	(24.9-29.8)	49.6	(45.0-54.3)	37.4	(33.4-41.6)	43.8	(40.5-47.1)
West Virginia		(29.8–40.6)	39.2	(34.6–44.1)	37.1	(33.0-41.5)	45.5	(38.7–52.5)	32.6	(26.3–39.7)	38.9	(33.1–45.0)
Wisconsin	31.8	(28.2–35.7)	33.6	(29.8–37.7)	32.7	(30.3–35.2)	38.5	(32.7–44.6)	31.3	(25.4–37.9)	34.7	(30.5–39.1)
Wyoming	33.8	(30.7–37.0)	34.9	(32.1–37.8)	34.4		49.9	(44.2–55.7)		(29.6–39.1)	41.8	(38.4–45.4)
Median		32.9		32.1	•	32.7		43.9		32.4		38.3
Range	,	32.9 (11.6–40.7)	/1/	32.1 ).5–39.2)	/1	32.7 1.0–39.3)		43.9 .7–50.4)	/2*	32.4 2.9–42.3)		6-44.1)
nunge	(	11.0- <del>1</del> 0.//	(70	57.2/	(1	1.0-37.3/	(34.	., 50.7/	(22	74.3/	(20.	U 77.1/

TABLE 46. (*Continued*) Percentage of high school students who currently drank alcohol\* and who usually obtained the alcohol they drank by someone giving it to them, <sup>†</sup> by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Current	alcohol use				Some	eone gav	e alcohol to tl	nem	
	F	emale		/lale		Total	F	emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	26.3	(21.8-31.3)	25.2	(19.1-32.5)	26.2	(22.4-30.3)	33.5	(26.7-41.1)	_	_	29.7	(23.9-36.3)
Boston, MA	34.4	(29.3 - 39.9)	28.3	(24.4 - 32.7)	31.7	(28.1-35.6)	27.0	(20.5-34.8)	25.2	(18.0-34.1)	26.3	(21.2-32.1)
Broward County, FL	28.8	(25.9 - 32.0)	30.6	(25.8 - 35.8)	29.7	(26.6-33.1)	43.7	(36.1-51.5)	33.6	(27.1-40.9)	38.3	(34.1-42.8)
Charlotte-	34.2	(29.4-39.3)	34.6	(30.2 - 39.2)	34.3	(30.7 - 38.0)	51.4	(44.7 - 58.0)	25.4	(19.0-33.1)	38.8	(33.7-44.2)
Mecklenburg, NC												
Chicago, IL	36.7	(32.5-41.1)	37.7	(33.8-41.8)	37.3	(34.1-40.6)	39.3	(33.9-45.1)	23.4	(18.7-28.8)	31.2	(27.4-35.3)
Detroit, MI	22.3	(18.5-26.5)	16.0	(12.2-20.8)	19.5	(16.2-23.1)	34.0	(26.8-42.1)	_	_	29.5	(24.1-35.5)
District of Columbia	33.5	(32.0-35.0)	28.7	(27.2-30.2)	31.4	(30.2-32.5)	_	_	_	_	_	_
Duval County, FL	36.0	(33.4 - 38.8)	30.5	(27.4-33.9)	33.5	(31.3-35.7)	41.9	(37.1-46.8)	30.2	(24.8 - 36.2)	36.6	(32.6-40.7)
Houston, TX	32.4	(27.3 - 38.0)	29.2	(24.7 - 34.1)	31.0	(27.0-35.2)	41.3	(34.8 - 48.0)	28.6	(21.1-37.5)	35.3	(30.2-40.7)
Los Angeles, CA	31.5	(27.0-36.4)	24.0	(20.2-28.2)	27.6	(24.4 - 31.1)	38.8	(33.7-44.2)	27.4	(16.9-41.2)	33.9	(27.6-40.8)
Memphis, TN	25.4	(21.5-29.7)	21.3	(17.4-25.9)	23.4	(20.4-26.6)	45.2	(37.8 - 52.9)	26.3	(19.5-34.5)	36.7	(32.3-41.3)
Miami-Dade County, FL	43.6	(39.2–48.0)	33.5	(28.5–39.0)	38.5	(34.5–42.6)	43.8	(37.6–50.1)	37.0	(31.3–43.0)	40.7	(36.4–45.2)
Milwaukee, WI	27.3	(22.4-32.7)	26.5	(22.4-31.0)	27.1	(23.7-30.9)	47.1	(37.9-56.5)	42.2	(34.1-50.7)	44.1	(37.9-50.5)
New York City, NY	26.5	(24.2–28.9)	22.7	(20.7–24.9)	24.7	(23.1–26.3)	32.6	(29.8–35.5)	27.7	(23.9–31.9)	30.3	(27.7–32.9)
Orange County, FL	32.7	(28.6–37.2)	31.4	(27.8–35.2)	32.1	(29.1–35.2)	47.6	(40.9–54.4)	34.3	(26.4–43.3)	41.1	(35.3–47.1)
Palm Beach	38.8	(34.2–43.5)	38.6	(33.8–43.5)	38.7	(34.8–42.7)	48.3	(40.9–55.9)	31.8	(23.9–40.9)	39.5	(33.3-46.1)
County, FL		(		(,		(* ,		, ,		,,		,
Philadelphia, PA	37.9	(34.2-41.7)	27.8	(23.6-32.3)	33.1	(29.7-36.7)	40.6	(34.0-47.4)	33.1	(24.2-43.5)	37.3	(32.3-42.6)
San Bernardino, CA	33.8	(29.5–38.4)	34.5	(29.1–40.3)	34.0	(30.5–37.6)	41.7	(33.3–50.6)	32.6	(22.7–44.3)	37.1	(29.6–45.2)
San Diego, CA	29.6	(24.8-34.9)	27.6	(23.4-32.1)	28.7	(24.7-33.0)	47.0	(38.9-55.3)	29.6	(21.8–38.6)	38.7	(32.2-45.6)
San Francisco, CA	19.7	(16.7–23.1)	17.3	(14.4–20.7)	18.6	(16.3-21.1)	_	_	_	_	_	_
Seattle, WA	24.6	(21.3–28.3)	23.2	(19.7–27.2)	24.0	(21.1–27.1)	43.8	(36.1-51.8)	31.9	(24.4-40.4)	37.8	(32.0-44.0)
Median		32.4		28.3		31.0		41.9		30.2		37.1
Range	(19	.7–43.6)		0–38.6)	(18	.6–38.7)	(2)	7.0–51.4)	(23	3.4–42.2)		.3–44.1)

<sup>\*</sup> Had at least one drink of alcohol on at least 1 day during the 30 days before the survey.

TABLE 47. Percentage of high school students who drank five or more drinks of alcohol in a row\* and who reported that the largest number of drinks they had in a row was 10 or more,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		F	ive or mo	re drinks in a ro	w		Largest number of drinks in a row was 10 or more					
		Female		Male		Total	Fe	male		Male	Te	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	у											
White <sup>¶</sup>	21.1	(18.5-24.0)	25.3	(22.3-28.6)	23.2	(20.8-25.8)	4.4	(2.9-6.5)	9.9	(8.4-11.7)	7.1	(5.9-8.6)
Black <sup>¶</sup>	11.5	(9.0-14.6)	13.1	(10.7-15.9)	12.4	(10.4-14.6)	1.5	(0.8-2.6)	1.7	(1.0-2.8)	1.6	(1.0-2.4)
Hispanic	22.6	(18.2-27.6)	22.7	(19.4-26.3)	22.6	(19.3-26.3)	5.8	(4.2-8.1)	8.5	(6.6-10.9)	7.1	(6.1-8.4)
Grade												
9	13.6	(11.3-16.3)	13.5	(11.3-16.0)	13.5	(11.8-15.5)	3.1	(2.1-4.4)	3.9	(2.7-5.5)	3.5	(2.7-4.5)
10	17.7	(14.7-21.1)	17.1	(13.8-21.0)	17.4	(15.0-20.1)	3.8	(2.5-5.8)	6.8	(5.0-9.4)	5.3	(4.1-7.0)
11	21.6	(18.3-25.3)	27.6	(23.9 - 31.8)	24.6	(21.6-27.9)	4.8	(3.1-7.3)	11.0	(8.9-13.4)	7.8	(6.1-9.9)
12	26.2	(22.2-30.7)	32.3	(28.6-36.2)	29.2	(26.0-32.5)	4.9	(3.3-7.2)	11.2	(8.8-14.1)	7.9	(6.5-9.7)
Total	19.6	(17.5–22.0)	22.0	(19.9–24.3)	20.8	(19.1–22.7)	4.2	(3.2-5.6)	8.0	(6.8–9.4)	6.1	(5.2-7.1)

<sup>\*</sup> Within a couple of hours on at least 1 day during the 30 days before the survey.

<sup>&</sup>lt;sup>†</sup> Among students who currently drank alcohol.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>†</sup> Within a couple of hours during the 30 days before the survey.

<sup>§ 95%</sup> confidence interval.

 $<sup>\</sup>P$  Non-Hispanic.

TABLE 48. Percentage of high school students who drank five or more drinks of alcohol in a row\* and who reported that the largest number of drinks they had in a row was 10 or more,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Five or mo	ore drinks in a	row			Largest numb	er of drink	s in a row was	l 0 or mor	e
		Female		Male		Total	Fe	male	ı	Vlale	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	16.9	(13.4-21.1)	21.8	(16.8-27.7)	19.4	(15.9-23.4)	2.2	(1.3-3.9)	10.6	(6.9-15.8)	6.4	(4.5-9.1)
Alaska	12.4	(9.3-16.4)	12.9	(10.2-16.3)	12.8	(10.3-15.8)	2.6	(1.4-4.7)	4.4	(3.0-6.3)	3.5	(2.5-4.9)
Arizona	20.4	(17.2-24.0)	19.5	(15.4-24.5)	20.1	(16.8-24.0)	¶	_	_	_	_	_
Arkansas	21.3	(17.6-25.6)	24.5	(19.2-30.7)	22.9	(19.3–27.0)	2.6	(1.1-5.9)	9.6	(6.2-14.6)	6.0	(3.8-9.4)
Connecticut	16.8	(14.2-19.8)	23.0	(19.7-26.7)	20.0	(17.3-23.0)	_	_	_	_	_	_
Delaware	19.5	(17.0-22.2)	21.3	(18.4-24.5)	20.4	(18.4–22.6)	2.4	(1.6-3.6)	7.4	(5.7-9.4)	4.9	(3.9-6.1)
Florida	14.3	(12.8–16.1)	18.5	(16.5-20.7)	16.6	(15.2–18.1)	_	_	_	_	_	_
Georgia	12.7	(10.4–15.4)	13.8	(10.5-17.9)	13.3	(11.1–15.8)	3.3	(2.5-4.4)	4.8	(3.3-7.0)	4.1	(3.1-5.4)
Hawaii	12.7	(10.4–15.4)	12.7	(11.0–14.7)	12.7	(11.0–14.8)	2.7	(1.7-4.3)	3.2	(2.2-4.7)	2.9	(2.1–4.1)
Idaho	18.5	(14.9–22.8)	17.9	(13.9–22.9)	18.2	(14.6–22.4)	_	_	_	_	_	_
Illinois	20.5	(17.0-24.5)	21.4	(17.0-26.7)	21.0	(17.1–25.4)	4.0	(2.9-5.7)	6.9	(4.9-9.8)	5.4	(4.2-7.1)
Kansas	15.2	(12.8-18.0)	17.1	(14.5-20.0)	16.2	(14.6–18.0)	2.8	(1.8-4.2)	4.9	(3.4-7.0)	3.8	(2.8-5.2)
Kentucky	15.4	(12.6–18.7)	23.3	(19.6-27.5)	19.4	(16.8-22.2)	4.0	(2.7-5.8)	8.6	(6.3-11.6)	6.3	(4.8-8.2)
Louisiana	19.1	(13.3-26.6)	20.4	(15.3-26.6)	19.8	(15.0–25.7)	2.0	(0.9-4.4)	6.1	(4.4 - 8.3)	3.9	(3.0-5.2)
Maine	13.3	(11.9–14.9)	15.4	(13.8-17.3)	14.4	(13.2–15.8)	_	_	_	_	_	_
Maryland	16.5	(15.7–17.3)	17.3	(16.6–18.1)	17.0	(16.4–17.6)	_	_	_	_	_	_
Massachusetts		(14.7-21.2)	19.8	(17.1-22.8)	18.9	(16.8–21.1)	_	_	_	_	_	_
Michigan	15.4	(12.8–18.5)	18.1	(15.0–21.6)	16.7	(14.2–19.7)	2.0	(1.3-3.0)	6.6	(4.9 - 8.9)	4.3	(3.2-5.8)
Mississippi	15.2	(12.7-18.2)	18.3	(14.1-23.4)	16.7	(14.3–19.4)	3.3	(2.2-4.9)	6.7	(4.5-9.9)	4.9	(3.6-6.6)
Missouri	21.4	(18.2-24.9)	23.5	(20.2-27.1)	22.5	(19.7–25.5)	_	_	_	_	_	_
Montana	21.6	(19.2-24.2)	25.2	(22.9-27.6)	23.5	(21.6–25.6)	4.1	(3.2-5.3)	10.1	(8.2-12.4)	7.2	(6.0-8.6)
Nebraska	13.5	(10.3-17.5)	13.7	(10.9–17.1)	13.6	(11.3–16.2)	2.0	(1.2-3.4)	5.4	(3.5-8.4)	3.8	(2.6-5.5)
Nevada	19.1	(15.0-23.9)	18.2	(13.4-24.1)	18.7	(14.8-23.3)	3.3	(2.3-4.9)	5.0	(3.3-7.6)	4.3	(3.1-5.8)
New Hampshire	17.3	(13.9–21.4)	17.2	(14.0–21.0)	17.3	(14.8–20.2)	_	_	_	_	_	_
New Jersey	22.9	(18.7-27.7)	23.1	(19.0-27.8)	23.0	(19.5-26.9)	_	_	_	_	_	_
New Mexico	16.4	(14.4-18.5)	17.9	(15.9-20.0)	17.1	(15.4-19.0)	2.9	(2.3-3.6)	5.1	(4.4-5.9)	4.0	(3.6-4.5)
New York	16.8	(13.9-20.2)	19.8	(17.4-22.4)	18.4	(16.0-21.0)	1.4	(0.8-2.6)	6.1	(4.5 - 8.2)	3.8	(2.9-5.0)
North Carolina	12.2	(10.3–14.4)	17.1	(14.0–20.6)	14.6	(12.4–17.2)	_	_	_	_	_	_
North Dakota	21.3	(18.3–24.7)	22.5	(18.8–26.6)	21.9	(19.3–24.8)	_	_	_	_	_	_
Ohio	13.3	(10.0-17.3)	18.9	(14.5-24.3)	16.1	(13.1-19.7)	2.4	(1.3-4.5)	4.9	(3.7-6.3)	3.7	(2.8-4.8)
Oklahoma	18.4	(14.5-23.1)	25.0	(21.0-29.6)	21.8	(18.7-25.2)	4.6	(3.2-6.6)	9.7	(7.6-12.4)	7.2	(5.6-9.1)
Rhode Island	15.0	(10.7-20.7)	15.1	(11.3-19.9)	15.3	(11.4-20.1)	_	_	_	_	_	_
South Carolina	13.5	(11.0–16.4)	15.8	(13.3–18.5)	14.7	(12.9–16.7)	2.1	(1.1–3.9)	4.6	(3.2–6.5)	3.4	(2.4–4.7)
South Dakota	16.4	(13.2–20.1)	17.9	(14.7–21.6)	17.2	(14.8–20.0)	_	_	_	_	_	_
Tennessee	14.9	(12.2-18.2)	17.0	(14.6-19.8)	16.1	(13.8-18.7)	2.1	(1.3-3.6)	6.4	(4.8 - 8.6)	4.3	(3.2-5.7)
Texas	19.9	(16.9–23.2)	22.2	(17.5–27.7)	21.0	(17.5–25.0)	4.2	(3.1–5.7)	8.4	(6.4–11.0)	6.3	(5.0-8.0)
Utah	5.3	(3.8–7.5)	6.4	(4.8–8.6)	5.9	(4.6–7.5)	1.0	(0.4-2.2)	1.4	(0.9–2.1)	1.2	(0.8–1.8)
Vermont	18.5	(16.7–20.4)	24.1	(22.0-26.4)	21.4	(20.0-22.9)	2.7	(1.8–4.0)	8.4	(7.2–9.8)	5.7	(4.8–6.7)
Virginia	13.6	(11.9–15.6)	15.1	(13.1–17.3)	14.5	(12.8–16.3)	2.5	(1.8–3.5)	5.5	(4.3–7.0)	4.1	(3.2–5.1)
West Virginia		(18.6–26.7)	26.5	(21.9–31.7)	24.4	(20.9–28.3)	5.7	(3.7–8.8)	12.2	(8.8–16.7)	9.0	(6.6–12.1)
Wisconsin	15.3	(12.4–18.8)	21.3	(18.8–24.1)	18.4	(16.6–20.4)	_	_	_		_	
Wyoming	19.6	(17.3–22.1)	23.0	(20.5–25.6)	21.4	(19.5–23.4)	3.6	(2.6-5.0)	9.0	(7.4–10.8)	6.5	(5.5–7.6)
Median		16.6		18.7		18.3		2.7		6.4		4.3
Range		(5.3–22.9)	(6	.4–26.5)	(5	5.9–24.4)	(1.0	0–5.7)	(1	4–12.2)	(1.2	2–9.0)

TABLE 48. (Continued) Percentage of high school students who drank five or more drinks of alcohol in a row\* and who reported that the largest number of drinks they had in a row was 10 or more, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Fiv	e or mor	e drinks in a ro	w		L	argest numbe	r of drin	ks in a row wa	as 10 or n	nore
	F	emale	٨	/lale		Total	Fe	emale		Male	T	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	10.3	(7.8-13.5)	13.4	(9.8-18.0)	12.4	(10.1-15.2)	8.0	(0.3-2.3)	2.6	(1.3-4.8)	1.8	(1.0-3.3)
Boston, MA	15.4	(12.3-19.1)	14.1	(11.4-17.3)	14.9	(12.6-17.5)	_	_	_	_	_	_
Broward County, FL	12.0	(9.5-15.0)	15.5	(12.3-19.2)	13.8	(11.5-16.5)	1.7	(1.0-2.8)	4.2	(2.8-6.2)	2.9	(2.1-4.0)
Charlotte-	14.6	(11.9-17.9)	19.2	(15.8-23.0)	16.7	(14.2-19.4)	1.3	(0.6-2.8)	5.1	(3.7-7.0)	3.2	(2.4-4.2)
Mecklenburg, NC												
Chicago, IL	16.1	(13.7-18.8)	19.1	(15.8-23.0)	17.6	(15.3-20.3)	2.0	(1.2-3.1)	4.8	(3.5-6.4)	3.3	(2.5-4.3)
Detroit, MI	9.9	(7.8-12.5)	7.4	(5.0-10.8)	8.9	(7.1-11.0)	1.1	(0.6-2.3)	1.5	(0.6-3.4)	1.3	(0.7-2.3)
District of Columbia	12.4	(11.4-13.4)	12.0	(11.0-13.1)	12.3	(11.6-13.2)	_	_	_	_	_	_
Duval County, FL	14.9	(13.1-16.9)	15.9	(13.8-18.4)	15.4	(13.9-17.0)	_	_	_	_	_	_
Houston, TX	12.8	(10.1-16.0)	15.4	(12.3-19.0)	14.3	(11.8-17.2)	2.7	(1.6-4.4)	5.3	(3.2 - 8.6)	4.0	(2.7-5.9)
Los Angeles, CA	14.1	(11.2-17.6)	12.4	(9.8-15.6)	13.3	(11.2-15.7)	2.2	(1.7-2.9)	3.0	(1.9-4.6)	2.7	(1.9-3.6)
Memphis, TN	9.9	(7.4-12.9)	9.9	(7.7-12.7)	9.9	(8.0-12.1)	0.8	(0.3-2.3)	1.0	(0.4-2.3)	1.0	(0.5-1.9)
Miami-Dade	18.8	(15.9–22.2)	16.6	(13.4–20.5)	17.8	(15.6–20.2)	3.1	(2.0-4.9)	3.3	(2.1-5.0)	3.2	(2.2-4.7)
County, FL		<i>(</i>										
Milwaukee, WI	10.6	(7.8–14.1)	12.7	(10.2–15.6)	11.7	(9.6–14.2)	_		_		_	
New York City, NY	10.4	(9.1–12.0)	11.0	(9.6–12.5)	10.8	(9.8–11.8)	1.1	(0.8–1.5)	2.1	(1.5–2.8)	1.6	(1.2–2.0)
Orange County, FL	13.8	(10.9–17.4)	14.1	(11.5–17.3)	14.0	(12.0–16.3)	1.5	(0.8-2.7)	5.0	(3.5-7.1)	3.2	(2.3-4.5)
Palm Beach County, FL	17.6	(14.5–21.2)	21.2	(17.5–25.3)	19.6	(16.8–22.7)	3.0	(1.8–5.0)	5.9	(3.6-9.5)	4.5	(3.1–6.6)
Philadelphia, PA	14.6	(11.5–18.4)	13.2	(9.9–17.3)	13.9	(11.2-17.1)	_	_	_	_	_	_
San Bernardino, CA	17.4	(14.4–20.9)	21.0	(17.4–25.1)	19.1	(16.4–22.2)	2.5	(1.5-4.0)	6.4	(4.2 - 9.8)	4.4	(3.1-6.4)
San Diego, CA	13.8	(10.6–17.8)	18.0	(14.9–21.7)	16.1	(13.3–19.3)	2.4	(1.5–3.9)	5.4	(3.9-7.3)	4.1	(3.1-5.3)
San Francisco, CA	10.4	(8.3–12.9)	10.1	(8.1–12.5)	10.4	(8.8–12.3)	1.5	(0.8–2.8)	2.6	(1.7–4.0)	2.1	(1.4–3.1)
Seattle, WA	13.9	(11.5–16.6)	13.3	(10.6–16.4)	13.5	(11.5–15.8)	_	` — <i>`</i>	_	· — ´	_	
Median		13.8		14.1		13.9		1.7		4.2		3.2
Range	(9.	9–18.8)	(7.4	!–21.2)	(8.	9–19.6)	(0.	8–3.1)	(1.	0–6.4)	(1.0	0–4.5)

<sup>\*</sup> Within a couple of hours on at least 1 day during the 30 days before the survey.

TABLE 49. Percentage of high school students who ever used marijuana\* and who tried marijuana for the first time before age 13 years, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Ever used marijuana						Tried marijuana before age 13 years					
		Female		Male		Total	F	emale		Male	Т	otal	
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	у												
White <sup>§</sup>	34.8	(31.6-38.1)	38.6	(34.8-42.6)	36.7	(33.4-40.1)	4.5	(3.6-5.7)	8.6	(6.7-10.9)	6.6	(5.3-8.1)	
Black <sup>§</sup>	45.4	(41.1 - 49.7)	48.2	(44.3 - 52.2)	46.8	(43.6-50.0)	6.1	(4.4 - 8.3)	17.0	(14.7-19.6)	11.5	(9.9-13.2)	
Hispanic	47.6	(42.3-52.9)	50.0	(46.3-53.7)	48.8	(44.6-52.9)	9.8	(7.8-12.2)	13.7	(11.0-16.8)	11.7	(9.8-13.8)	
Grade													
9	29.0	(26.0-32.3)	31.1	(27.6 - 34.8)	30.1	(27.1-33.2)	7.7	(6.2-9.6)	11.8	(9.4-14.7)	9.8	(8.0-11.9)	
10	37.4	(32.1-43.2)	40.7	(35.5-46.1)	39.1	(34.3-44.1)	7.8	(5.3-11.5)	11.4	(9.3-13.9)	9.6	(7.7-11.9)	
11	45.1	(41.4 - 48.9)	47.8	(44.2 - 51.4)	46.4	(43.6-49.3)	5.7	(4.2-7.6)	11.6	(9.1-14.7)	8.6	(7.0-10.5)	
12	46.4	(41.4-51.4)	50.9	(45.9 - 55.9)	48.6	(44.1-53.2)	3.0	(2.1-4.1)	9.5	(7.7-11.6)	6.2	(5.1-7.4)	
Total	39.2	(36.1–42.3)	42.1	(39.3-45.1)	40.7	(37.9-43.5)	6.2	(5.0-7.6)	11.1	(9.5–12.9)	8.6	(7.4–10.1)	

<sup>\*</sup> One or more times during their life.

<sup>&</sup>lt;sup>†</sup> Within a couple of hours during the 30 days before the survey.

 $<sup>\</sup>S$  95% confidence interval.

<sup>¶</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 50. Percentage of high school students who ever used marijuana\* and who tried marijuana for the first time before age 13 years, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Ever u	sed marijuana				Tried n	narijuana	before age 13 y	ears	
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	31.5	(26.3-37.3)	37.2	(30.8-44.2)	34.4	(29.1-40.0)	7.0	(5.0-9.9)	9.0	(6.7-12.0)	8.1	(6.2-10.3)
Alaska	38.1	(32.3-44.3)	39.5	(34.7-44.4)	39.0	(34.7-43.5)	9.9	(7.0-13.8)	10.5	(8.3-13.3)	10.4	(8.4-12.9)
Arizona	39.6	(33.8-45.8)	47.0	(41.5-52.5)	43.3	(38.3-48.4)	7.6	(5.3-10.7)	12.0	(9.5-15.1)	9.8	(7.9–12.1)
Arkansas	33.9	(30.1 - 38.0)	40.1	(35.7-44.7)	36.9	(33.5-40.5)	5.9	(4.3 - 8.1)	13.7	(10.3-18.1)	9.8	(7.9–12.2)
Connecticut	38.0	(33.6-42.6)	46.1	(41.4-50.8)	42.1	(38.5-45.8)	3.8	(2.5-5.6)	10.0	(7.8-12.7)	7.0	(5.4-8.9)
Delaware	39.0	(35.9-42.2)	46.1	(42.4-49.7)	42.6	(40.0-45.2)	6.1	(4.6 - 8.0)	12.8	(10.9-15.0)	9.6	(8.2-11.1)
Florida	35.8	(33.6 - 38.1)	41.5	(39.1-44.1)	38.7	(36.8-40.7)	5.4	(4.6-6.2)	11.1	(9.9-12.5)	8.3	(7.6-9.0)
Georgia	33.7	(29.8 - 37.7)	38.0	(32.6-43.7)	35.9	(31.7-40.2)	5.3	(3.8-7.4)	12.3	(9.6-15.7)	9.0	(7.3-11.0)
Hawaii	§	_	_	_	_	_	9.2	(7.6-11.3)	11.5	(9.1-14.4)	10.4	(8.5-12.6)
Idaho	29.1	(25.3-33.3)	30.8	(25.6-36.5)	30.0	(26.2-33.9)	3.8	(2.5-5.6)	5.8	(4.4-7.7)	4.8	(3.8-6.1)
Illinois	36.0	(30.1-42.4)	44.5	(39.3-49.7)	40.4	(35.2-45.8)	6.2	(4.9-7.7)	11.3	(8.1-15.4)	8.9	(6.9-11.3)
Kansas	27.0	(23.8–30.5)	31.3	(26.9-36.0)	29.2	(26.1-32.6)	4.3	(3.0-6.1)	7.5	(5.7–9.9)	6.0	(4.9-7.4)
Kentucky	30.6	(24.7–37.1)	36.9	(32.7–41.4)	34.0	(29.9–38.3)	6.0	(3.7–9.5)	10.6	(8.4–13.2)	8.5	(6.6–10.7)
Louisiana	29.0	(23.7–34.9)	36.4	(29.0–44.5)	32.9	(28.2–37.9)	7.3	(5.0–10.6)	11.2	(8.6–14.4)	9.5	(7.4–11.9)
Maine	_		_	· _ ′	_		5.2	(4.3–6.3)	8.8	(7.6–10.1)	7.1	(6.2–8.1)
Maryland	34.0	(32.9-35.2)	37.6	(36.6 - 38.7)	35.9	(35.0-36.8)	5.8	(5.4–6.3)	11.3	(10.6–12.1)	8.8	(8.3–9.3)
Massachusetts		(35.8–42.5)	43.2	(39.5–47.1)	41.3	(38.4–44.2)	4.7	(3.8–5.9)	8.5	(6.9–10.3)	6.6	(5.5–7.9)
Michigan	31.4	(28.6–34.4)	34.4	(31.1–37.8)	33.0	(30.5–35.5)	4.4	(3.4–5.8)	7.6	(6.2–9.3)	6.1	(5.1–7.3)
Mississippi	29.3	(25.8–33.0)	37.3	(32.3–42.7)	33.3	(29.8–36.9)	6.1	(4.2–8.8)	13.9	(11.3–17.0)	10.0	(8.2–12.1)
Missouri	_		_		_		_	( <u>.</u>	_	—	_	(e ·_·,
Montana	36.9	(33.2-40.9)	38.4	(35.2-41.6)	37.6	(34.5-40.9)	6.6	(5.0-8.8)	9.0	(7.4–10.9)	7.9	(6.4–9.7)
Nebraska	22.7	(18.6–27.4)	24.6	(19.9–30.0)	23.6	(19.8–27.8)	3.7	(2.5–5.6)	7.3	(5.4–9.6)	5.5	(4.2–7.3)
Nevada	41.5	(35.4–47.9)	41.3	(35.5–47.5)	41.5	(36.0–47.2)	7.1	(5.2–9.6)	12.0	(8.2–17.0)	9.6	(7.0–13.0)
New	37.7	(32.8–42.9)	42.1	(38.2–46.0)	39.9	(36.3–43.6)	5.1	(3.6–7.2)	7.8	(5.9–10.2)	6.6	(5.3–8.2)
Hampshire	37.7	(32.0-42.7)	72.1	(30.2-40.0)	37.7	(30.3-43.0)	3.1	(3.0-7.2)	7.0	(3.5–10.2)	0.0	(3.3-0.2)
New Jersey	35.5	(31.8–39.4)	42.3	(37.8–46.9)	38.9	(35.8-42.0)	3.1	(2.3-4.1)	7.2	(4.5–11.3)	5.1	(3.5-7.4)
New Mexico		(51.0-57.4)	TZ.5	(37.0-40.2)	30.5	(33.0-42.0)	13.7	(11.0–16.8)	20.8	(17.7–24.2)	17.3	(14.6–20.4)
New York	_						4.6	(3.2–6.5)	9.8	(8.1–11.8)	7.3	(6.0-8.7)
North	36.7	(32.0–41.6)	44.7	(40.1–49.3)	40.8	(36.5–45.2)	5.2	(3.8–7.0)	12.3	(9.6–15.6)	8.9	(7.0–11.1)
Carolina	30.7	(32.0-41.0)	44.7	(40.1-45.5)	40.0	(30.3-43.2)	3.2	(3.8-7.0)	12.3	(9.0-13.0)	0.5	(7.0-11.1)
North							5.5	(3.7-8.1)	5.8	(4.2-7.9)	5.6	(4.1–7.6)
Dakota	_	_	_	_	_	_	3.3	(3.7-0.1)	3.0	(4.2-7.9)	3.0	(4.1-7.0)
Ohio	33.9	(28.4–40.0)	37.2	(30.1–44.9)	35.7	(29.9-42.0)	3.4	(2.3-5.0)	7.9	(5.4–11.4)	5.8	(4.2-7.9)
Oklahoma	32.1	(27.9–36.6)	38.4	(33.3–43.7)	35.3	(31.5–39.4)	4.3	(2.8–6.7)	8.3	(6.1–11.1)	6.4	(4.8-8.3)
Rhode Island		(33.5–42.6)	40.8	(36.3–45.4)	39.5	(36.0–43.2)	4.2	(2.8–6.3)	9.1	(6.6–12.5)	6.8	(4.9-9.4)
South	33.8	(29.1–38.7)	39.1	(33.9–44.6)	36.6	(32.8–40.7)	5.0	(3.5–7.1)	10.8	(7.8–14.7)	8.0	(6.2–10.3)
Carolina	33.0	(29.1–30.7)	39.1	(33.9-44.0)	30.0	(32.0-40.7)	5.0	(3.3-7.1)	10.0		0.0	(0.2-10.3)
South Dakota	27.9	(21.5–35.5)	31.3	(23.7–40.0)	29.6	(23.1–37.1)	5.8	(3.5–9.5)	8.6	(5.5–13.2)	7.2	(4.6–11.2)
Tennessee	38.3	(33.8-43.1)	43.4	(36.8-50.3)	41.0	(36.1-46.2)	6.8	(4.8-9.7)	14.0	(10.9–17.9)	10.6	(8.7-12.9)
Texas	35.1	(30.7–39.8)	40.0	(35.5–44.6)	37.5	(33.5–41.7)	5.9	(4.6–7.4)	10.5	(8.7–12.6)	8.2	(6.9–9.8)
Utah	16.4	(12.0–21.9)	17.2	(13.7–21.3)	16.8	(13.3–20.8)	3.0	(1.8–5.1)	4.3	(2.7–6.5)	3.7	(2.6–5.4)
Vermont	_	(12.0 Z1.5) —		(13.7 Z1.3) —	-	(13.5 Z0.6) —	5.6	(4.3–7.2)	10.9	(9.5–12.6)	8.4	(7.2–9.8)
Virginia	30.5	(27.2–34.0)		(30.5–36.4)	32.1	(29.4–35.0)	5.0	(4.1–6.0)		(8.2–11.2)	7.5	(6.5–8.7)
West Virginia			33.4			(34.9–43.2)			9.6 11 1	(8.1–15.0)		
		(31.2–41.1)	42.0	(37.5–46.6)	39.0		7.1	(5.4–9.2)	11.1		9.1	(7.1–11.6)
Wisconsin	29.9	(25.4–34.9)	32.3	(28.3–36.7)	31.2	(27.5–35.3)	5.1	(3.7–7.1)	7.4 10.7	(5.6–9.8)	6.3 9.7	(4.9–8.1)
Wyoming	33.5	(29.9–37.3)	38.8	(35.7–41.9)	36.3	(33.6–39.1)	6.3	(4.2–9.5)	10.7	(8.8–13.1)	8.7	(6.8–11.0)
Median		33.9		38.8		36.6		5.5		0.5		8.1
Range	(	16.4–41.5)	(17	7.2–47.0)	(1	6.8–43.3)	(3.	0–13.7)	(4.	3–20.8)	(3.7	′–17 <b>.</b> 3)

TABLE 50. (Continued) Percentage of high school students who ever used marijuana\* and who tried marijuana for the first time before age 13 years, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Ever use	ed marijuana				Tried m	arijuana	before age 13	3 years	
	F	emale	N	Лаle		Total	F	emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	43.1	(38.5-47.9)	41.8	(35.1-48.8)	42.9	(38.3-47.7)	10.3	(7.6-13.8)	16.0	(12.3-20.7)	13.6	(10.9-16.8)
Boston, MA	43.3	(37.4-49.3)	40.3	(35.0-45.8)	41.9	(37.6-46.4)	6.3	(4.3 - 9.2)	8.8	(6.8-11.3)	7.5	(6.0-9.3)
Broward County, FL	35.6	(31.5-39.9)	40.3	(35.4-45.4)	38.0	(34.3-41.9)	5.4	(3.9-7.4)	9.8	(7.2-13.3)	7.8	(6.1-10.1)
Charlotte-	45.9	(41.2-50.7)	52.2	(47.9-56.4)	49.3	(45.7-52.8)	6.5	(4.5 - 9.4)	13.6	(10.5-17.4)	10.1	(8.1-12.5)
Mecklenburg, NC												
Chicago, IL	45.9	(40.7-51.1)	53.9	(48.9 - 58.9)	50.0	(45.7-54.3)	9.5	(6.9-12.8)	16.6	(13.1-20.7)	13.2	(10.3-16.7)
Detroit, MI	34.7	(30.0-39.7)	31.9	(27.3-36.9)	33.7	(30.1-37.5)	9.4	(6.7-13.0)	12.7	(9.8-16.4)	11.2	(9.3-13.4)
District of Columbia	_	_	_	_	_	_	12.6	(11.6-13.7)	22.6	(21.2-24.1)	17.5	(16.6-18.5)
Duval County, FL	40.0	(37.2-42.9)	47.1	(44.0-50.3)	43.5	(41.3-45.6)	8.2	(6.8-9.8)	15.9	(13.9-18.2)	12.0	(10.7-13.5)
Houston, TX	43.1	(38.1-48.3)	44.1	(40.2 - 48.1)	43.6	(40.0-47.2)	10.0	(7.7-12.9)	15.1	(12.4-18.4)	12.7	(10.7-15.1)
Los Angeles, CA	40.4	(34.0-47.1)	38.4	(32.8-44.3)	39.3	(34.2-44.7)	9.0	(6.2-12.8)	9.6	(7.0-12.9)	9.3	(7.0-12.1)
Memphis, TN	42.1	(37.2-47.2)	52.1	(47.5-56.6)	47.2	(43.7-50.8)	7.2	(5.1-9.9)	18.6	(14.8-23.2)	13.2	(11.1-15.6)
Miami-Dade County, FL	34.1	(29.4–39.2)	34.9	(30.6–39.4)	34.6	(30.9–38.6)	4.7	(3.3–6.5)	8.3	(6.8–10.2)	6.5	(5.3–7.9)
Milwaukee, WI	53.6	(46.3-60.7)	54.8	(48.8-60.7)	54.4	(48.8-59.8)	12.9	(10.5-15.9)	22.4	(18.0-27.6)	17.8	(14.7-21.4)
New York City, NY	_	·	_		_		4.2	(3.4–5.1)	10.3	(8.6–12.3)	7.4	(6.4–8.5)
Orange County, FL	31.4	(26.9-36.2)	37.2	(33.0-41.6)	34.5	(30.7-38.6)	4.7	(3.3–6.8)	9.0	(7.0–11.6)	7.2	(5.9–8.8)
Palm Beach	39.7	(35.1–44.4)	48.2	(43.1–53.3)	44.2	(40.2-48.2)	6.1	(3.8–9.7)	12.4	(9.8–15.5)	9.5	(7.5–12.1)
County, FL		(,		,		,		(,		,		,
Philadelphia, PA	44.5	(38.5-50.7)	44.7	(39.1-50.4)	44.6	(39.8-49.5)	6.5	(4.7-9.0)	9.6	(7.0-13.1)	8.0	(6.4-10.1)
San Bernardino, CA	41.0	(36.1–46.0)	46.3	(40.6–52.1)	43.7	(39.2–48.3)	8.5	(6.5–10.9)	15.3	(12.5–18.6)	12.0	(9.9–14.4)
San Diego, CA	40.3	(35.1-45.7)	40.3	(35.3-45.6)	40.5	(35.9-45.2)	6.2	(4.3-8.9)	10.6	(8.1–13.7)	8.5	(6.8–10.6)
San Francisco, CA	27.8	(23.6-32.4)	28.3	(23.7–33.4)	28.2	(24.7-32.0)	6.0	(4.2–8.5)	5.3	(3.9–7.1)	5.9	(4.6-7.4)
Seattle, WA	33.3	(28.9-38.1)	36.5	(31.9-41.3)	35.2	(31.6-39.0)	7.1	(5.2-9.6)	8.8	(6.6–11.7)	8.2	(6.6-10.1)
Median		40.4	4	41.8		42.9		7.1		12.4		9.5
Range	(27	.8–53.6)	(28.	3–54.8)	(28	.2–54.4)	(4	1.2–12.9)	(5	.3–22.6)	(5.	9–17.8)

<sup>\*</sup> One or more times during their life.

TABLE 51. Percentage of high school students who currently used marijuana,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		emale		Male	Total		
Category	%	CI <sup>†</sup>	%	CI	%	CI	
Race/Ethnicity							
White§	18.0	(15.0-21.3)	22.8	(20.0-25.9)	20.4	(17.8-23.3)	
Black <sup>§</sup>	27.1	(23.5–31.0)	30.6	(27.4-34.1)	28.9	(26.3-31.6)	
Hispanic	27.4	(24.0-31.2)	27.7	(24.2–31.5)	27.6	(24.6-30.7)	
Grade							
9	17.6	(15.0-20.6)	17.7	(15.3-20.4)	17.7	(15.5-20.1)	
10	22.7	(18.9–27.1)	24.3	(19.6–29.7)	23.5	(19.9-27.5)	
11	22.8	(19.2–26.8)	28.4	(24.9-32.0)	25.5	(22.9-28.4)	
12	24.6	(21.0-28.6)	30.9	(27.2-35.0)	27.7	(24.7-31.0)	
Total	21.9	(19.4–24.6)	25.0	(22.8-27.4)	23.4	(21.3-25.7)	

<sup>\*</sup> One or more times during the 30 days before the survey.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 52. Percentage of high school students who currently used marijuana,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

_		Female		Male		Total .
Site	%	CI <sup>†</sup>	%	CI	%	CI
tate surveys						
Alabama	16.2	(13.6–19.2)	22.1	(17.1–27.9)	19.2	(16.3-22.4)
Alaska	17.7	(13.8–22.4)	21.2	(18.1–24.8)	19.7	(17.1-22.5)
Arizona	19.3	(15.5–23.7)	27.6	(22.7–33.1)	23.5	(20.1-27.4)
Arkansas	16.5	(13.8–19.6)	21.8	(18.0–26.2)	19.0	(17.1-21.2)
Connecticut	22.6	(18.6–27.1)	29.4	(26.0-33.0)	26.0	(23.2-29.1)
Delaware	22.9	(20.3-25.7)	28.1	(24.9-31.5)	25.6	(23.3-27.9)
Florida	20.1	(18.1–22.2)	23.9	(21.9–26.1)	22.0	(20.4-23.7)
Georgia	19.1	(15.8–22.9)	21.3	(17.5–25.7)	20.3	(17.0-23.9)
Hawaii	18.0	(15.0–21.4)	19.7	(16.4–23.5)	18.9	(16.0–22.1)
Idaho	14.1	(11.7–17.0)	16.5	(13.5–20.1)	15.3	(13.2–17.7)
Illinois	20.9	(16.9–25.6)	26.8	(23.3–30.6)	24.0	(20.7–27.6)
Kansas	12.4	(10.4–14.7)	16.1	(12.7–20.2)	14.3	(12.1–16.9)
Kentucky	15.3	(11.7–19.7)	20.0	(16.6–23.8)	17.7	(14.9–21.0)
Louisiana	14.5	(11.0–18.9)	20.4	(16.1–25.5)	17.5	(14.7–20.6)
Maine	18.8	(16.9–20.9)	23.5	(21.5–25.6)	21.3	(19.5–23.2)
Maryland	17.8	(17.0–18.7)	21.6	(20.8–22.4)	19.8	(19.1–20.5)
Massachusetts	21.8	(19.6–24.2)	27.6	(24.4–31.1)	24.8	(23.0–26.8)
Michigan	16.8	(15.2–18.6)	19.6	(17.6–21.8)	18.2	(16.8–19.8)
Mississippi	14.1	(11.5–17.1)	21.5	(18.3–25.1)	17.7	(15.2–20.6)
Missouri	17.0	(13.0–21.8)	23.7	(19.3–28.7)	20.5	(17.2–24.4)
Montana	19.9	(17.3–22.8)	22.1	(19.7–24.7)	21.0	(18.8–23.5)
Nebraska	9.9	(7.6–12.8)	13.4	(10.5–16.9)	11.7	(9.6–14.0)
Nevada	19.1	(16.1–22.5)	18.3	(14.4–22.9)	18.7	(15.5–22.2)
New Hampshire	22.6	(19.1–26.7)	26.0	(23.0–29.3)	24.4	(21.8–27.2)
New Jersey	18.1	(15.3–21.4)	23.9	(20.3–27.9)	21.0	(18.5–23.6)
New Mexico	25.7	(21.5–30.3)	29.8	(26.6–33.3)	27.8	(24.3–31.5)
New York	19.0	(16.3–22.0)	23.8	(21.4–26.3)	21.4	(19.4–23.5)
North Carolina	19.5	(15.7–24.0)	26.5	(22.5–31.0)	23.2	(19.5–27.3)
North Dakota	15.6	(12.7–19.0)	16.3	(13.6–19.4)	15.9	(13.6–18.6)
Ohio	18.6	(13.8–24.5)	22.5	(17.3–28.8)	20.7	(16.3–25.8)
Oklahoma	14.1	(11.4–17.3)	18.4	(14.0–23.7)	16.3	(13.3–19.8)
Rhode Island	22.3	(18.5–26.6)	25.1	(20.1–30.8)	23.9	(20.0–28.4)
South Carolina	17.3	(14.5–20.4)	21.7	(18.3–25.6)	19.6	(17.2–22.3)
South Carolina South Dakota	14.2	(9.1–21.5)	18.0	(11.6–26.7)	16.1	(10.7–23.3)
Tennessee	18.0	(14.6–22.0)	24.5	(20.8–28.7)	21.4	(18.1–25.2)
Texas	18.9	(16.2–21.9)	22.0	(19.0–25.3)	20.5	(17.9–23.2)
Utah	6.8	(5.0–9.2)	8.2	(6.0–11.1)	7.6	(6.1–9.3)
Vermont	21.4	(19.3–23.6)	29.7	(26.9–32.7)	25.7	(23.9–27.5)
Virginia	16.4	(14.5–18.6)	19.2	(17.5–21.2)	17.9	(16.3–19.7)
West Virginia	17.4	(14.7–20.4)	20.5	(16.7–24.9)	18.9	(16.1–22.0)
Wisconsin	14.8	(14.7–20.4)	19.6	(16.8–22.7)	17.3	(15.1–22.0)
Wyoming	16.0	(13.9–18.4)	19.4	(17.0–22.1)	17.3	(16.3–19.5)
, ,	10.0		17.4			
Median		17.9		21.7		19.7
Range	(	(6.8–25.7)	(8	.2–29.8)	(7.0	5–27.8)

TABLE 52. (Continued) Percentage of high school students who currently used marijuana,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

_	F	emale	N	Male	7	Total .
Site	%	CI <sup>†</sup>	%	CI	%	CI
Large urban school district surveys						
Baltimore, MD	22.0	(18.9-25.4)	26.5	(20.6-33.4)	24.7	(21.5-28.2)
Boston, MA	24.0	(19.8-28.8)	27.2	(22.4-32.5)	25.6	(22.1-29.5)
Broward County, FL	18.8	(16.0-21.9)	27.0	(22.6-31.9)	22.9	(20.1-26.1)
Charlotte-Mecklenburg, NC	26.6	(23.1-30.4)	31.8	(27.8-36.1)	29.2	(26.2-32.4)
Chicago, IL	25.3	(21.7-29.2)	31.7	(28.4-35.3)	28.5	(25.8-31.4)
Detroit, MI	17.4	(14.4-20.9)	16.5	(13.2-20.5)	17.1	(14.6-19.9)
District of Columbia	30.4	(28.9-31.9)	33.9	(32.3-35.5)	32.2	(31.0-33.3)
Duval County, FL	21.6	(19.4-24.1)	27.0	(24.2-30.1)	24.3	(22.4-26.3)
Houston, TX	21.9	(18.0-26.3)	25.0	(21.8-28.5)	23.4	(20.5-26.6)
Los Angeles, CA	20.7	(15.2-27.6)	20.0	(15.8-25.0)	20.3	(16.1-25.3)
Memphis, TN	23.8	(20.1-28.0)	29.8	(25.8-34.1)	26.9	(24.1-29.9)
Miami-Dade County, FL	19.9	(16.3-23.9)	19.7	(16.6-23.2)	19.8	(17.5-22.3)
Milwaukee, WI	29.0	(23.2-35.6)	35.4	(30.2-41.0)	32.2	(28.0-36.8)
New York City, NY	14.8	(12.9-16.8)	17.3	(15.1-19.8)	16.2	(14.5-18.0)
Orange County, FL	15.0	(12.2-18.3)	22.5	(19.2-26.2)	18.9	(16.6-21.6)
Palm Beach County, FL	24.5	(20.7-28.7)	30.9	(27.4-34.8)	27.8	(24.8-31.1)
Philadelphia, PA	24.8	(21.2-28.8)	25.3	(20.1-31.4)	25.1	(21.6-28.9)
San Bernardino, CA	20.5	(16.9-24.6)	25.6	(21.1-30.6)	22.9	(19.6-26.6)
San Diego, CA	21.1	(17.3-25.6)	22.3	(18.4-26.8)	21.9	(18.6-25.7)
San Francisco, CA	15.6	(12.7-18.9)	16.7	(13.2-20.9)	16.3	(13.6-19.3)
Seattle, WA	21.2	(17.8–25.0)	24.4	(21.0-28.3)	22.9	(20.1–25.9)
Median		21.6		25.6		23.4
Range	(14	.8-30.4)	(16.	5–35.4)	(16.	2–32.2)

<sup>\*</sup> One or more times during the 30 days before the survey.

TABLE 53. Percentage of high school students who ever used cocaine\* and who ever used hallucinogenic drugs, † by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Ever u	sed cocaine			Ever used hallucinogenic drugs					
		Female	ı	Male	Total		Female		Male		Total	
Category	%	CI <sup>§</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity												
White¶	3.7	(2.9-4.8)	5.9	(4.7-7.4)	4.8	(3.9-5.9)	5.4	(4.4-6.7)	9.8	(7.8-12.3)	7.6	(6.3-9.3)
Black <sup>¶</sup>	1.2	(0.7-1.9)	3.0	(2.1-4.3)	2.1	(1.5-2.8)	1.0	(0.5-2.0)	3.4	(2.3-5.1)	2.2	(1.5-3.2)
Hispanic	8.1	(5.7-11.3)	10.9	(8.5-14.0)	9.5	(7.5-11.9)	8.0	(5.8-11.1)	8.9	(7.0-11.1)	8.4	(6.8-10.5)
Grade												
9	4.2	(3.0-5.8)	4.6	(3.5-6.1)	4.4	(3.4-5.6)	4.1	(3.0-5.7)	5.0	(3.7-6.9)	4.6	(3.7-5.7)
10	3.1	(2.0-4.8)	5.0	(3.5-7.1)	4.0	(3.1-5.3)	5.0	(3.4-7.4)	8.1	(5.9-10.9)	6.6	(4.8 - 8.9)
11	5.8	(4.3–7.8)	7.9	(6.0-10.2)	6.8	(5.6-8.3)	6.6	(5.0-8.7)	11.0	(8.6-13.8)	8.7	(7.2-10.6)
12	4.7	(3.2-6.7)	9.5	(7.5–11.9)	7.1	(5.7-8.7)	5.9	(4.4–7.9)	11.7	(9.5–14.3)	8.8	(7.2–10.6)
Total	4.5	(3.6–5.6)	6.6	(5.5–7.9)	5.5	(4.7–6.6)	5.5	(4.5-6.7)	8.8	(7.4–10.5)	7.1	(6.0-8.4)

<sup>† 95%</sup> confidence interval.

<sup>\*</sup> Used any form of cocaine (e.g., powder, crack, or freebase) one or more times during their life.

† Used hallucinogenic drugs (e.g., LSD, acid, PCP, angel dust, mescaline, or mushrooms) one or more times during their life.

§ 95% confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 54. Percentage of high school students who ever used cocaine,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Female		Male	Total			
Site	%	CI <sup>†</sup>	%	CI	%	CI		
State surveys								
Alabama	4.2	(3.0-5.7)	8.3	(6.0-11.4)	6.6	(5.1-8.6)		
Alaska	4.9	(3.3–7.3)	6.0	(4.4–8.1)	5.8	(4.4–7.5)		
Arizona	8.3	(6.1–11.1)	11.6	(8.9–15.0)	10.1	(8.3–12.3)		
Arkansas	5.7	(4.1–8.1)	9.9	(8.0–12.2)	8.1	(6.7–9.9)		
Connecticut	2.7	(1.9–3.9)	6.9	(5.4–8.8)	4.9	(3.9-6.0)		
Delaware	2.4	(1.7–3.5)	5.4	(4.2–7.0)	4.0	(3.3-4.9)		
Florida	3.8	(3.1–4.5)	7.7	(6.7–8.9)	5.8	(5.1–6.6)		
Georgia	5.6	(4.2–7.6)	8.0	(5.8–10.9)	7.0	(5.4–9.1)		
Hawaii	6.5	(4.7–8.7)	6.5	(4.9–8.7)	6.5	(5.2-8.1)		
Idaho	4.8	(3.6–6.4)	6.0	(4.3–8.4)	5.4	(4.2-7.0)		
Illinois	5.3	(3.9–7.2)	9.8	(7.7–12.5)	7.8	(6.3–9.5)		
Kansas	§		_		_	_		
Kentucky	2.0	(1.2-3.3)	6.5	(4.5-9.2)	4.5	(3.4-5.9)		
Louisiana	5.2	(3.4–7.8)	10.9	(8.2–14.3)	8.3	(6.6–10.5)		
Maine	_	_	_	_	_	_		
Maryland	4.2	(3.9–4.5)	8.1	(7.6-8.6)	6.5	(6.1-6.9)		
Massachusetts	2.9	(2.1–4.0)	4.4	(3.2–6.1)	3.7	(2.9-4.8)		
Michigan	2.4	(1.6–3.7)	5.6	(3.8–8.0)	4.0	(2.8-5.7)		
Mississippi	2.5	(1.5–4.1)	5.9	(4.2–8.2)	4.2	(3.1–5.5)		
Missouri	_	_	_	_	_	_		
Montana	4.9	(4.0-6.0)	7.7	(6.6–9.0)	6.4	(5.6-7.3)		
Nebraska	2.0	(1.2–3.3)	4.4	(2.9–6.5)	3.2	(2.3-4.4)		
Nevada	5.7	(4.1–7.8)	9.6	(7.1–12.7)	7.7	(5.9–10.0)		
New Hampshire	3.1	(2.0–4.6)	6.4	(4.7–8.8)	4.9	(3.6–6.5)		
New Jersey	2.6	(1.8–3.7)	7.1	(4.6–11.0)	4.8	(3.4–6.8)		
New Mexico	8.5	(6.0–11.8)	12.0	(9.8–14.6)	10.3	(8.1–13.0)		
New York	3.7	(2.5–5.6)	6.8	(5.2–8.9)	5.3	(4.2-6.7)		
North Carolina	2.5	(1.6–3.9)	7.2	(5.8–8.9)	4.9	(3.9–6.3)		
North Dakota	_		_		_	·		
Ohio	2.6	(1.3–4.8)	5.1	(3.8-6.7)	3.8	(2.9-5.1)		
Oklahoma	2.8	(1.6–4.6)	4.8	(3.3–7.0)	3.8	(3.1–4.7)		
Rhode Island	3.2	(2.2–4.6)	5.1	(3.6–7.3)	4.5	(3.4–5.8)		
South Carolina	2.6	(1.5–4.7)	7.0	(4.4–10.9)	5.2	(3.7–7.3)		
South Dakota	_		_		_	·		
Tennessee	4.2	(2.9-6.1)	7.4	(5.6–9.8)	6.0	(4.6-7.8)		
Texas	5.3	(4.2–6.7)	11.2	(8.8–14.2)	8.3	(6.8–10.2)		
Utah	2.9	(1.7–5.2)	3.8	(2.5–5.6)	3.5	(2.3-5.2)		
Vermont	4.3	(3.7–5.0)	7.9	(6.6–9.5)	6.3	(5.4–7.2)		
Virginia	4.2	(3.5–5.1)	6.6	(5.2–8.2)	5.7	(4.8–6.7)		
West Virginia	5.0	(3.3–7.5)	5.4	(3.8–7.6)	5.2	(4.1–6.6)		
Wisconsin	3.1	(2.1–4.4)	5.5	(3.8–7.7)	4.3	(3.2–5.8)		
Wyoming	5.1	(3.8–6.7)	8.7	(7.0–10.7)	7.1	(5.8–8.6)		
Median		4.2		6.9		5.4		
Range		(2.0–8.5)	/2	8–12.0)		2–10.3)		

 $TABLE\ 54.\ (Continued)\ Percentage\ of\ high\ school\ students\ who\ ever\ used\ cocaine, *by\ sex\ --selected\ U.S.\ sites,\ Youth\ Risk\ Behavior\ Survey,\ 2013\ Annex and\ Survey,\ Surve$ 

	F	emale	N	1ale	Total		
Site	%	CI <sup>†</sup>	%	CI	%	CI	
Large urban school district surveys							
Baltimore, MD	5.1	(3.3-7.7)	10.7	(7.8-14.4)	8.4	(6.5-10.9)	
Boston, MA	2.3	(1.2-4.3)	4.6	(2.8-7.5)	3.5	(2.3-5.4)	
Broward County, FL	2.9	(2.1-4.2)	6.3	(4.6-8.6)	4.9	(3.8-6.4)	
Charlotte-Mecklenburg, NC	3.0	(2.0-4.3)	6.9	(5.0-9.6)	5.3	(4.1-6.8)	
Chicago, IL	3.8	(2.5-5.7)	10.1	(8.1-12.5)	7.1	(5.6-8.9)	
Detroit, MI	2.1	(1.2-3.8)	6.4	(3.9-10.4)	4.4	(2.9-6.6)	
District of Columbia	4.4	(3.8-5.1)	7.8	(6.9-8.7)	6.4	(5.9-7.0)	
Duval County, FL	4.4	(3.4-5.7)	9.2	(7.5-11.2)	7.1	(5.9-8.5)	
Houston, TX	8.7	(6.7-11.3)	12.6	(9.9-15.9)	11.2	(9.3-13.6)	
Los Angeles, CA	5.4	(4.0-7.2)	7.5	(6.0-9.3)	6.5	(5.3-7.8)	
Memphis, TN	4.6	(3.0-7.0)	7.0	(4.7-10.3)	6.1	(4.4-8.4)	
Miami-Dade County, FL	5.9	(4.4-7.9)	4.6	(3.2-6.7)	5.3	(4.2-6.7)	
Milwaukee, WI	4.4	(3.0-6.5)	9.1	(6.8-12.1)	7.0	(5.5-9.0)	
New York City, NY	2.9	(2.3-3.6)	6.2	(5.0-7.6)	4.7	(3.8-5.6)	
Orange County, FL	3.7	(2.4-5.8)	5.3	(3.8-7.3)	4.7	(3.6-6.1)	
Palm Beach County, FL	6.8	(4.7-9.6)	8.4	(6.2-11.3)	7.8	(6.1-9.8)	
Philadelphia, PA	2.9	(1.6-5.2)	2.9	(1.6-5.2)	3.1	(1.9-4.9)	
San Bernardino, CA	5.0	(3.4-7.3)	8.0	(5.5-11.6)	6.5	(4.9 - 8.5)	
San Diego, CA	4.3	(2.9-6.2)	9.1	(6.9-11.9)	6.9	(5.4-8.8)	
San Francisco, CA	6.6	(5.1-8.4)	6.0	(4.1-8.7)	6.5	(5.2-8.1)	
Seattle, WA	_	_	_		_	_	
Median		4.4		7.3	6.4		
Range	(2	.1–8.7)	(2.9	1–12.6)	(3.1	–11.2)	

<sup>\*</sup> Used any form of cocaine (e.g., powder, crack, or freebase) one or more times during their life.

TABLE 55. Percentage of high school students who ever used inhalants\* and who ever used ecstasy,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Ever us	ed inhalants			Ever used ecstasy							
		Female	ı	Male		Total		Female		Male		otal		
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI		
Race/Ethnicit	ty													
White <sup>¶</sup>	9.1	(7.7-10.7)	8.1	(6.4-10.1)	8.6	(7.4-10.0)	4.6	(3.5-6.1)	6.9	(5.5-8.7)	5.8	(4.8-7.0)		
Black <sup>¶</sup>	7.9	(6.1-10.3)	5.5	(4.2-7.3)	6.8	(5.6-8.2)	2.1	(1.2-3.4)	7.0	(5.3-9.1)	4.4	(3.4-5.7)		
Hispanic	14.3	(11.5–17.6)	8.9	(7.4–10.8)	11.7	(9.9-13.7)	10.1	(7.0-14.4)	8.7	(6.8-11.0)	9.4	(7.1–12.4)		
Grade														
9	11.9	(9.7-14.5)	8.2	(6.6-10.3)	10.1	(8.4-12.0)	3.3	(2.4-4.5)	4.7	(3.2-6.8)	4.0	(3.0-5.3)		
10	9.4	(7.0-12.4)	6.4	(4.9-8.5)	7.9	(6.2-10.0)	4.2	(3.0-5.8)	6.7	(5.2-8.6)	5.5	(4.4-6.8)		
11	11.0	(8.7–13.8)	8.7	(6.8-11.2)	9.9	(8.3-11.7)	7.5	(5.8–9.8)	9.4	(7.2-12.3)	8.5	(7.1–10.0)		
12	7.1	(5.6–8.9)	8.1	(6.3–10.4)	7.6	(6.2-9.3)	7.1	(5.1–9.8)	10.1	(8.0-12.7)	8.6	(7.0-10.6)		
Total	10.0	(8.7-11.5)	7.9	(6.8-9.1)	8.9	(7.9–10.1)	5.5	(4.6-6.7)	7.6	(6.4-8.9)	6.6	(5.6-7.7)		

<sup>\*</sup> Sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>&</sup>lt;sup>†</sup> Used ecstasy (also called "MDMA") one or more times during their life.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 56. Percentage of high school students who ever used inhalants\* and who ever used ecstasy,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Ever u	sed inhalants					Ever used ecstasy				
Site	Female		Male			Total	Female		Male		T	otal	
	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
State surveys													
Alabama	12.5	(9.6–16.0)	12.9	(10.2–16.1)	13.1	(10.7–15.9)	5.1	(3.6-7.0)	10.4	(8.5-12.6)	7.9	(6.5–9.7)	
Alaska	5.3	(3.5-7.8)	7.2	(5.3-9.8)	6.6	(5.1–8.5)	5.8	(3.7-9.0)	6.3	(4.5-8.8)	6.3	(4.7-8.4)	
Arizona	10.0	(7.8-12.8)	11.0	(7.4-15.9)	10.7	(8.0-14.2)	¶	_	_	_	_	_	
Arkansas	11.0	(8.8-13.7)	14.7	(12.1-17.7)	13.1	(11.2–15.3)	4.8	(3.4-6.5)	11.6	(8.9-15.0)	8.3	(6.9–10.0)	
Connecticut	7.5	(6.0-9.3)	8.5	(7.0-10.3)	8.1	(6.9-9.5)	4.3	(3.2-5.8)	8.5	(6.9-10.6)	6.5	(5.6–7.6)	
Delaware	6.8	(5.5-8.3)	8.2	(6.7-10.0)	7.5	(6.4-8.8)	4.2	(3.0-5.9)	7.0	(5.5-8.7)	5.7	(4.7-6.9)	
Florida	_	_	_	_	_	_	_	_	_	_	_	_	
Georgia	8.2	(6.7-9.9)	11.2	(8.6-14.5)	9.9	(8.2-12.0)	5.0	(3.8-6.7)	8.7	(6.6-11.4)	7.1	(5.6-8.8)	
Hawaii	9.8	(8.2-11.7)	8.2	(6.6-10.2)	9.2	(7.8-11.0)	7.0	(5.6-8.7)	8.9	(6.1-12.7)	8.0	(6.1–10.5)	
Idaho	9.5	(7.4-12.1)	7.8	(6.2-9.8)	8.6	(7.0-10.5)	6.1	(4.6-8.2)	7.2	(5.0-10.3)	6.7	(5.1-8.7)	
Illinois	11.2	(8.8-14.1)	12.4	(9.7-15.7)	12.0	(10.1-14.3)	6.3	(4.6-8.7)	10.9	(8.6-13.7)	8.8	(6.9-11.1)	
Kansas	7.5	(5.9 - 9.4)	8.0	(6.1-10.3)	7.7	(6.5-9.2)	3.0	(2.1-4.3)	7.2	(5.3-9.8)	5.2	(4.0-6.8)	
Kentucky	7.2	(5.6-9.1)	6.7	(4.9 - 9.2)	7.1	(5.9 - 8.5)	2.1	(1.2-3.7)	5.8	(4.3 - 8.0)	4.2	(3.3-5.4)	
Louisiana	14.0	(10.3-18.6)	14.1	(10.8-18.3)	14.5	(12.0-17.4)	6.4	(4.5 - 9.1)	14.0	(11.6-16.8)	10.6	(8.7-12.8)	
Maine	8.2	(7.3-9.3)	9.8	(8.6-11.2)	9.1	(8.3-10.1)	_	_	_	_	_	_	
Maryland	9.3	(8.7–9.9)	10.7	(10.1-11.3)	10.4	(9.9-10.9)	5.7	(5.3-6.1)	10.3	(9.7-11.0)	8.3	(7.9 - 8.8)	
Massachusetts	. —		_	_	_	_	3.7	(2.4-5.5)	5.5	(4.1–7.4)	4.7	(3.8-5.8)	
Michigan	7.4	(6.2 - 8.8)	7.3	(5.7-9.4)	7.4	(6.3-8.7)	_		_	· — ´	_	· _	
Mississippi	10.0	(8.2–12.1)	10.0	(7.6–13.0)	10.0	(8.6–11.7)	3.7	(2.4-5.5)	6.9	(4.6-10.0)	5.3	(3.9-7.0)	
Missouri			_	· — ·	_		_		_		_	·	
Montana	10.4	(8.6-12.5)	9.4	(8.1–10.9)	9.9	(8.7-11.2)	6.6	(5.5-8.0)	9.4	(8.1-11.0)	8.2	(7.2-9.3)	
Nebraska	6.6	(4.8–9.0)	7.4	(5.6–9.6)	7.0	(5.7–8.6)	2.4	(1.4–4.0)	4.1	(2.8–5.9)	3.2	(2.4-4.5)	
Nevada	10.9	(7.9–15.0)	9.4	(7.2–12.3)	10.3	(8.3–12.6)	8.9	(7.5–10.6)	13.4	(10.4–17.1)	11.2	(9.5–13.2)	
New	8.2	(6.5–10.5)	7.4	(5.6–9.6)	8.0	(6.7–9.6)	5.4	(3.9–7.4)	8.8	(6.7–11.4)	7.4	(5.8-9.2)	
Hampshire		(515 1515)		(313 313)		(======		(212 111)		(511 1111)		(===,	
New Jersey	8.6	(5.9-12.2)	10.8	(8.6-13.5)	9.7	(7.9-11.8)	5.7	(3.9-8.1)	7.8	(5.6-10.7)	6.7	(5.1-8.9)	
New Mexico	_	—	_	_	_	_	8.1	(6.3–10.4)	10.1	(8.7–11.7)	9.2	(7.8–10.8)	
New York	_	_	_	_	_	_	5.8	(4.1–8.2)	8.2	(6.1–10.8)	7.0	(5.7–8.7)	
North	9.3	(7.2–11.9)	7.4	(5.5-9.9)	8.3	(7.1–9.7)	_	(	_	—	_	—	
Carolina	7.5	(7.2 11.5)	,	(3.3 3.3)	0.5	(7.1. 2.7)							
North	11.9	(9.6–14.7)	9.2	(7.3–11.5)	10.5	(9.0-12.3)	_	_	_	_	_	_	
Dakota		(510 1117)	7.2	(7.15 )		(2.0 12.0)							
Ohio	7.6	(5.3–10.9)	10.0	(7.1–13.8)	8.8	(7.1–10.8)		_	_	_	_	_	
Oklahoma	8.3	(6.5–10.6)	7.8	(6.1–10.0)	8.0	(6.7–9.7)	4.4	(3.0-6.3)	5.6	(3.8-8.1)	5.0	(4.2-5.9)	
Rhode Island		—	_	—	_	_	_	—	_	—	_	_	
South	10.8	(7.6–15.1)	10.2	(7.6–13.6)	10.7	(8.7-13.2)	4.3	(2.8-6.4)	8.6	(6.3–11.5)	6.8	(5.3-8.6)	
Carolina	10.0	(7.0 13.1)	10.2	(7.0 13.0)	10.7	(0.7 13.2)	1.5	(2.0 0.1)	0.0	(0.5 11.5)	0.0	(3.3 0.0)	
South	10.2	(6.7–15.3)	11.3	(8.8-14.2)	10.7	(8.0-14.1)	_	_	_	_	_	_	
Dakota	10.2	(0.7 13.5)	11.5	(0.0 14.2)	10.7	(0.0 14.1)							
Tennessee	11.1	(9.2-13.4)	11.4	(8.9–14.5)	11.4	(9.8-13.3)	5.2	(3.6–7.6)	8.4	(6.3-11.0)	7.0	(5.3-9.3)	
Texas	9.5	(7.7–11.6)	9.5	(7.4–12.0)	9.5	(8.1–11.1)	7.4	(5.7–9.7)	10.1	(8.3–12.2)	8.8	(7.2–10.6)	
Utah	7.6	(5.9–9.7)	5.5	(4.2–7.1)	6.6	(5.3–8.1)	2.6	(1.6–4.1)	4.5	(3.0–6.6)	3.6		
Vermont	8.3	(7.3–9.7)	8.3	(7.0–9.8)	8.4	(7.4–9.5)		(1.0-4.1)	4.5	(3.0-0.0)	J.0 —	(2.6–5.0) —	
Virginia	8.3	(7.1–9.5)	8.8	(7.4–10.3)	8.8	(7.4–9.3)	5.0	(4.1–6.1)	— 7.9	— (6.7–9.2)		 (5.7–7.5)	
•											6.6		
West Virginia		(5.5–8.9)	11.3	(8.9–14.3)	9.2	(7.7–11.0)	4.0	(2.3-6.7)	5.9	(4.6–7.5)	4.9	(4.1–5.9)	
Wisconsin	5.1	(3.9–6.6)	6.5	(5.1–8.3)	5.9	(4.9–7.0)	 5.0	— (46.76)	10.6	— (0 0 12 7)	 0.5	(7 1 10 1)	
Wyoming	10.5	(8.8–12.4)	11.4	(9.6–13.5)	11.1	(9.6–12.8)	5.9	(4.6–7.6)	10.6	(8.8–12.7)	8.5	(7.1–10.1)	
Median		8.9		9.4		9.2		5.1		8.4		6.9	
Range		(5.1–14.0)	(5.	.5–14.7)	(5	5.9–14.5)	(2.	1–8.9)	(4.	1–14.0)	(3.2	?–11.2)	

TABLE 56. (Continued) Percentage of high school students who ever used inhalants\* and who ever used ecstasy,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		,	Ever us	ed inhalants		Ever used ecstasy							
	Female		٨	/lale		Total	F	emale	Male			Total .	
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Large urban school dis	trict sur	veys											
Baltimore, MD	_	_	_		_	_	3.8	(2.6-5.7)	10.7	(7.9-14.3)	8.0	(6.2-10.1)	
Boston, MA	_	_	_	_	_	_	2.7	(1.5-4.6)	6.5	(4.8 - 8.8)	4.6	(3.4-6.2)	
Broward County, FL	5.8	(4.1 - 8.2)	6.9	(5.2-9.0)	6.5	(5.2-8.3)	6.2	(4.8 - 8.0)	8.6	(6.3-11.8)	7.7	(6.3-9.3)	
Charlotte- Mecklenburg, NC	10.5	(8.0–13.6)	9.6	(7.4–12.3)	10.4	(8.6–12.5)	_	_	_	_	_	_	
Chicago, IL	9.0	(6.8-11.9)	10.2	(7.6-13.5)	9.9	(7.9-12.5)	4.4	(3.0-6.4)	10.8	(8.8-13.2)	7.8	(6.5-9.3)	
Detroit, MI	11.2	(8.8–14.2)	8.6	(6.0–12.1)	10.4	(8.3-12.9)	_	_	_	_	_	_	
District of Columbia	13.9	(12.9–15.0)	12.1	(11.0–13.2)	13.4	(12.6–14.2)	5.6	(4.9-6.3)	9.1	(8.1-10.1)	7.5	(6.9 - 8.2)	
Duval County, FL	8.8	(7.4–10.6)	11.9	(10.2–13.8)	10.5	(9.3-11.9)	7.2	(5.9-8.8)	11.3	(9.6–13.4)	9.5	(8.3-11.0)	
Houston, TX	10.7	(8.7–13.1)	11.1	(9.2-13.2)	11.3	(10.0-12.9)	6.7	(5.2 - 8.5)	11.2	(9.3–13.5)	9.4	(8.1-10.9)	
Los Angeles, CA	12.7	(10.2–15.8)	8.4	(5.9–11.9)	10.5	(8.7-12.7)	11.5	(8.5-15.4)	10.2	(7.6–13.7)	10.9	(8.5-13.8)	
Memphis, TN	11.0	(8.7–13.8)	9.4	(7.1–12.3)	10.7	(8.7-12.9)	3.8	(2.5-5.8)	6.7	(4.7-9.3)	5.6	(4.1-7.5)	
Miami-Dade County, FL	7.2	(5.3–9.6)	4.6	(3.5–6.2)	6.0	(4.8–7.4)	11.4	(9.0–14.3)	9.0	(7.0–11.6)	10.3	(8.5–12.5)	
Milwaukee, WI	7.7	(6.0-10.0)	13.3	(9.4-18.4)	10.6	(8.2-13.6)	6.4	(4.9 - 8.4)	11.1	(7.9-15.5)	9.0	(7.2-11.3)	
New York City, NY	_	_	_		_	_	3.3	(2.5-4.4)	5.9	(4.8-7.2)	4.8	(4.1-5.5)	
Orange County, FL	8.2	(6.6-10.1)	8.8	(7.1-10.9)	8.8	(7.5-10.3)	4.2	(3.2-5.6)	8.8	(6.7-11.5)	6.8	(5.4 - 8.6)	
Palm Beach County, FL	9.0	(6.2–12.9)	10.6	(7.8–14.3)	10.1	(7.9–13.0)	11.3	(8.5–14.9)	16.8	(13.4–21.0)	14.5	(11.8–17.8)	
Philadelphia, PA	7.4	(5.4-10.0)	5.7	(3.8 - 8.5)	6.7	(5.3-8.5)	3.0	(2.0-4.3)	4.9	(2.9 - 8.2)	4.1	(2.8-6.0)	
San Bernardino, CA	14.7	(11.3–19.0)	11.0	(8.4–14.3)	13.0	(10.7–15.7)	7.1	(5.0–10.0)	9.8	(7.1-13.4)	8.4	(6.4–10.9)	
San Diego, CA	7.5	(5.8–9.7)	8.4	(6.6–10.6)	8.0	(6.8-9.4)	10.7	(8.1–14.1)	10.6	(8.5–13.1)	10.7	(8.9-12.9)	
San Francisco, CA	5.3	(3.9–7.1)	6.1	(4.5-8.3)	5.9	(4.8-7.2)	8.1	(6.3–10.3)	8.6	(6.3–11.6)	8.5	(6.7–10.6)	
Seattle, WA	_	_	_		_	_	_	_	_	_	_	_	
Median		9.0	9.4		10.4		6.3		9.4		8.2		
Range	(5.	3–14.7)	(4.6	i–13.3)	(5.	9–13.4)	(2.	.7–11.5)	(4.	9–16.8)	(4.	(4.1–14.5)	

<sup>\*</sup> Sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times during their life.

TABLE 57. Percentage of high school students who ever used heroin\* and who ever used methamphetamines,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Ever u	sed heroin			Ever used methamphetamines							
		emale	Ν	Лale	Total		Female		Male		Total			
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI		
Race/Ethnicit	.v													
White <sup>¶</sup>	1.1	(0.6-1.9)	2.3	(1.6-3.3)	1.7	(1.2-2.4)	2.8	(2.1-3.8)	3.2	(2.3-4.4)	3.0	(2.4-3.8)		
Black <sup>¶</sup>	0.8	(0.4-1.7)	2.4	(1.5-3.7)	1.6	(1.1-2.3)	0.5	(0.2-1.2)	2.1	(1.3-3.3)	1.3	(0.9-1.9)		
Hispanic	3.0	(2.0-4.5)	3.9	(2.9–5.3)	3.4	(2.6-4.5)	4.9	(3.4–6.9)	4.2	(3.0–5.9)	4.5	(3.4-6.1)		
Grade														
9	1.6	(1.0-2.8)	2.4	(1.4-4.0)	2.0	(1.3-3.1)	2.2	(1.4-3.3)	2.7	(1.8-4.1)	2.4	(1.7-3.5)		
10	1.1	(0.6-2.0)	2.8	(1.9-4.3)	2.0	(1.4-2.9)	3.1	(2.1-4.4)	3.0	(2.0-4.3)	3.0	(2.3-4.0)		
11	2.0	(1.1–3.4)	2.8	(1.8-4.4)	2.4	(1.8-3.3)	4.3	(3.0-6.0)	3.6	(2.5-5.2)	3.9	(3.1-5.0)		
12	1.2	(0.6–2.3)	3.1	(2.2-4.4)	2.1	(1.6-2.9)	2.2	(1.1–4.1)	4.4	(3.3-5.7)	3.3	(2.4-4.4)		
Total	1.6	(1.1-2.2)	2.8	(2.2-3.6)	2.2	(1.7-2.8)	3.0	(2.3-3.8)	3.4	(2.7-4.3)	3.2	(2.6-4.0)		

<sup>\*</sup> Used heroin (also called "smack," "junk," or "China White") one or more times during their life.

<sup>&</sup>lt;sup>†</sup> Used ecstasy (also called "MDMA") one or more times during their life.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>†</sup> Used methamphetamines (also called "speed," "crystal," "crank," or "ice") one or more times during their life.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 58. Percentage of high school students who ever used heroin\* and who ever used methamphetamines,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Ever	used heroin				Eve	r used met	hamphetamines	5	
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	3.8	(2.1-6.9)	5.9	(4.2-8.1)	5.3	(3.7-7.5)	4.8	(3.1-7.4)	7.3	(5.0-10.6)	6.2	(4.4-8.7)
Alaska	1.2	(0.5-2.7)	2.8	(1.6-4.9)	2.2	(1.4-3.6)	1.8	(1.0-3.4)	2.8	(1.7-4.5)	2.6	(1.8-3.9)
Arizona	3.7	(2.4-5.6)	5.6	(3.6-8.6)	4.7	(3.2-6.9)	3.9	(2.5-6.0)	5.3	(3.3-8.5)	4.7	(3.3-6.7)
Arkansas	4.0	(2.2-7.0)	8.5	(5.7-12.5)	6.6	(4.6-9.5)	4.5	(3.2-6.3)	9.2	(6.5-12.8)	7.2	(5.6-9.1)
Connecticut	1.2	(0.7-2.2)	5.4	(4.2-6.8)	3.4	(2.7-4.3)	2.0	(1.3-2.9)	6.4	(4.6-8.9)	4.3	(3.3-5.6)
Delaware	1.3	(0.8-2.3)	4.0	(3.0-5.4)	2.8	(2.1-3.6)	1.5	(0.9-2.5)	3.8	(2.8-5.1)	2.7	(2.1-3.5)
Florida	¶	_	_	_	_	_	_	_	_	_	_	_
Georgia	_	_	_	_	_	_	_	_	_	_	_	_
Hawaii	3.2	(2.2-4.6)	3.3	(2.3-4.8)	3.4	(2.8-4.2)	4.2	(3.1-5.6)	3.9	(2.6-5.7)	4.3	(3.2-5.6)
Idaho	1.5	(0.7–3.1)	2.7	(1.7–4.4)	2.1	(1.4–3.2)	2.9	(1.9–4.4)	2.7	(1.8–4.1)	2.8	(2.1-3.8)
Illinois	1.9	(1.2–3.1)	5.6	(3.8–8.0)	3.9	(2.8–5.5)	2.7	(1.8–4.1)	5.9	(4.2–8.4)	4.5	(3.2-6.2)
Kansas	_	_	_	_	_	_	2.0	(1.2–3.4)	3.9	(2.8–5.3)	3.1	(2.3-4.1)
Kentucky	_	_	_	_	_	_	2.5	(1.6–4.1)	4.3	(2.9–6.3)	3.7	(2.7-5.0)
Louisiana	5.0	(2.8-8.8)	9.8	(7.4–12.7)	7.8	(5.9-10.1)	5.5	(3.3–9.2)	11.7	(8.4–15.9)	8.9	(6.9–11.5)
Maine	_	(2.0 0.0)	_	(7. <del>1</del> 12.7)	_	(3.5 10.1)		(3.3 3.2)	_	(0.4 15.5)	_	(0.5 11.5)
Maryland	2.8	(2.5–3.1)	6.3	(5.8–6.8)	4.9	(4.6–5.3)	3.0	(2.7–3.3)	6.4	(5.9–6.9)	5.0	(4.7-5.4)
Massachusetts		(2.5-5.1)		(3.0-0.8)	-	(4.0-5.5)	1.3	(2.7-3.3) (0.7-2.4)	1.9	(1.2–3.0)	1.6	(1.1-2.5)
Michigan		(1 2 2 6)		(26.55)	2.8	(2.0-4.0)	1.5		3.7			
9	1.7	(1.2–2.6)	3.8	(2.6–5.5)		,		(1.0–2.3)		(2.4–5.6)	2.7	(1.9–3.8)
Mississippi Missouri	1.7	(1.0–3.1) —	4.7	(2.9–7.5) —	3.2	(2.2–4.6) —	2.0	(1.1–3.7) —	4.4	(2.8–6.8)	3.2	(2.2–4.5) —
Montana	1.7	(1.3-2.4)	3.3	(2.6-4.2)	2.6	(2.1-3.2)	2.7	(2.0-3.5)	4.4	(3.5-5.4)	3.6	(3.0-4.3)
Nebraska	0.9	(0.4-2.0)	1.6	(0.9-2.8)	1.2	(0.8-2.0)	1.4	(0.7-2.6)	2.6	(1.6-4.4)	2.0	(1.4-3.0)
Nevada	1.6	(1.1–2.3)	4.6	(3.0–7.0)	3.3	(2.2-5.0)	3.1	(2.1-4.4)	7.0	(4.8–10.3)	5.2	(3.7–7.1)
New Hampshire	1.8	(1.1–2.9)	3.3	(2.1–5.1)	2.7	(1.9–3.9)	1.5	(0.9–2.6)	3.6	(2.4–5.2)	2.9	(2.1–3.9)
New Jersey	1.1	(0.7-1.8)	3.7	(2.4-5.4)	2.4	(1.7-3.3)	1.2	(0.8-1.7)	4.1	(2.6-6.5)	2.6	(1.8-3.8)
New Mexico	3.0	(2.0–4.4)	4.8	(4.1–5.8)	4.0	(3.2–5.0)	4.1	(2.7–6.2)	5.8	(4.6–7.2)	5.0	(3.8-6.5)
New York	2.7	(1.7–4.1)	4.5	(3.2–6.3)	3.7	(2.7–4.8)	3.1	(2.0–4.7)	5.8	(4.2–8.0)	4.5	(3.4–6.0)
North	_	—			_	—	_	—	_	—	_	(3.4° 0.0) —
Carolina North	_	_	_	_	_	_	3.7	(2.5–5.5)	3.3	(2.2-4.8)	3.5	(2.6-4.7)
Dakota												
Ohio	0.5	(0.2-1.3)	3.3	(2.1-5.3)	2.0	(1.2-3.1)	_	_	_	_	_	_
Oklahoma	1.2	(0.5-2.8)	1.1	(0.4-2.6)	1.1	(0.6-2.1)	3.6	(2.4-5.3)	2.8	(1.6-4.7)	3.2	(2.3-4.4)
Rhode Island	_		_		_		1.8	(1.2–2.8)	4.2	(2.7–6.5)	3.3	(2.3-4.8)
South Carolina	_	_	_	_	_	_	2.1	(1.3–3.4)	5.9	(3.9–9.0)	4.4	(3.1–6.2)
South Dakota	_	_	_	_	_	_	3.1	(2.1–4.6)	5.3	(2.8–9.7)	4.2	(2.6-6.7)
	2.4	(1 5 2 6)	6.0	(4 4 0 2)	4.4	(3.3.5.0)	2.0	(1 6 4 0)	6.6	(40.00)	4.0	(27.60)
Tennessee	2.4	(1.5–3.6)	6.0	(4.4–8.3)	4.4	(3.3–5.9)	2.8	(1.6–4.8)	6.6	(4.9–8.8)	4.9	(3.7–6.6)
Texas	1.9	(1.0–3.4)	5.5	(3.5–8.6)	3.8	(2.5–5.7)	3.2	(2.1–5.0)	6.4	(4.5–9.0)	4.8	(3.5–6.6)
Utah	1.4	(0.8–2.8)	2.4	(1.7–3.4)	2.0	(1.4–3.0)	2.1	(1.2–3.5)	2.8	(1.9–4.1)	2.6	(1.8–3.6)
Vermont	1.9	(1.5–2.4)	4.1	(3.2–5.2)	3.1	(2.6–3.7)	2.4	(1.8–3.2)	4.6	(3.4–6.3)	3.6	(2.9-4.4)
Virginia	2.5	(1.9–3.3)	4.8	(3.8–6.0)	3.9	(3.3–4.7)	2.7	(2.2–3.4)	5.0	(3.8–6.6)	4.1	(3.3–5.1)
West Virginia Wisconsin	1.8	(0.9–3.7)	2.4	(1.6–3.6)	2.1 —	(1.4–3.1) —	3.5	(2.2–5.3)	3.8	(2.4–5.9)	3.6 —	(2.7–4.7)
Wyoming	2.3	(1.6–3.2)	5.2	(3.9-6.9)	4.0	(3.1–5.0)	3.0	(2.0-4.5)	5.2	(4.0-6.8)	4.3	(3.3-5.6)
Median		1.8		4.5		3.3		2.7		4.4		3.7
Range		(0.5-5.0)	(1.	1–9.8)	(1	1.1–7.8)	(1	.2–5.5)	(1.	9–11.7)		5–8.9)
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TABLE 58. (Continued) Percentage of high school students who ever used heroin\* and who ever used methamphetamines, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Ever u	sed heroin				Ever	used me	thamphetam	ines	
	F	emale	N	1ale	T	otal	F	emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	3.8	(2.3-6.1)	8.2	(5.4-12.1)	7.2	(5.2-9.9)	3.5	(2.2-5.6)	9.5	(6.8-13.2)	7.3	(5.5-9.7)
Boston, MA	1.2	(0.5-3.1)	4.3	(2.7-6.9)	2.8	(1.7-4.4)	_	_	_	_	_	_
Broward County, FL	1.6	(0.6-3.9)	2.4	(1.2-4.6)	2.3	(1.3-4.3)	2.1	(1.3-3.3)	3.3	(2.0-5.2)	3.0	(2.1-4.3)
Charlotte- Mecklenburg, NC	1.0	(0.5–2.2)	2.9	(1.7–4.8)	2.2	(1.3–3.5)	1.6	(0.7–3.3)	4.6	(3.1–6.9)	3.3	(2.3–4.8)
Chicago, IL	1.7	(0.8-3.6)	6.1	(3.8-9.6)	4.1	(2.6-6.5)	2.5	(1.3-4.7)	4.8	(2.9-7.9)	3.7	(2.4-5.5)
Detroit, MI	1.7	(0.7–3.8)	5.8	(3.7–9.0)	3.9	(2.5–6.1)	3.0	(1.7–5.3)	5.9	(3.9–8.8)	4.7	(3.4–6.6)
District of Columbia	2.8	(2.4–3.4)	5.2	(4.6–6.0)	4.3	(3.9–4.9)	3.0	(2.5–3.6)	5.5	(4.7–6.4)	4.6	(4.1–5.2)
Duval County, FL	_	—	_	—	_	_	4.1	(2.9–5.8)	6.6	(5.1–8.6)	5.7	(4.5–7.2)
Houston, TX	3.6	(2.4-5.3)	7.2	(5.1–10.2)	5.9	(4.4-7.8)	4.8	(3.4–6.6)	7.6	(5.4–10.4)	6.6	(5.2–8.5)
Los Angeles, CA	1.8	(0.9–3.4)	4.0	(2.4–6.6)	3.0	(2.1-4.3)	3.8	(2.7–5.1)	6.4	(4.1–9.8)	5.1	(3.6–7.3)
Memphis, TN	2.3	(1.2–4.3)	5.8	(3.8–8.7)	4.3	(3.0-6.3)	2.4	(1.3–4.2)	6.6	(4.5–9.6)	4.9	(3.5–7.0)
Miami-Dade County, FL	1.1	(0.5–2.3)	2.4	(1.6–3.6)	1.9	(1.2–2.8)	2.4	(1.5–3.8)	2.2	(1.4–3.4)	2.4	(1.7–3.4)
Milwaukee, WI	4.0	(2.5-6.6)	10.1	(6.8-14.9)	7.4	(5.0-10.9)	3.5	(1.9-6.1)	9.1	(6.3-13.0)	6.6	(4.4-9.6)
New York City, NY	1.4	(1.0-2.1)	3.9	(2.9–5.2)	2.8	(2.1–3.6)	1.8	(1.3–2.5)	4.7	(3.7–5.9)	3.4	(2.7-4.2)
Orange County, FL	1.5	(0.8-2.6)	3.5	(2.4-5.0)	2.8	(2.0-3.9)	1.6	(0.9-2.8)	3.7	(2.5-5.5)	2.9	(2.1-3.9)
Palm Beach County, FL	3.1	(1.8–5.5)	7.4	(5.2–10.6)	5.7	(3.9–8.2)	5.7	(3.3–9.6)	8.1	(5.9–11.1)	7.2	(5.1–10.1)
Philadelphia, PA	0.7	(0.2-2.1)	2.9	(1.7-4.7)	1.8	(1.1-2.9)	2.2	(1.0-4.5)	3.0	(1.5-6.2)	2.8	(1.5-5.1)
San Bernardino, CA	1.1	(0.6–2.2)	2.2	(1.2–3.9)	1.6	(1.0-2.6)	2.6	(1.6–4.3)	3.6	(2.2–5.9)	3.1	(2.1–4.5)
San Diego, CA	_		_	· _ ′	_	· _ ′	1.2	(0.6–2.4)	4.5	(3.2–6.2)	2.9	(2.2–3.9)
San Francisco, CA	2.5	(1.5-4.0)	3.3	(2.2-5.0)	3.0	(2.2-4.1)	3.4	(2.1-5.3)	4.1	(2.8-5.9)	4.0	(3.0-5.3)
Seattle, WA	_	· — '	_	· — ,	_		_	· — ·	_		_	· — ´
Median		1.7		4.1		3.0		2.6		4.8		4.0
Range	(0	.7–4.0)	(2.2	-10.1)	(1.	6–7.4)	(1	.2–5.7)	(2	2.2–9.5)	(2	2.4–7.3)

<sup>\*</sup> Used heroin (also called "smack," "junk," or "China White") one or more times during their life.

TABLE 59. Percentage of high school students who ever took steroids\* and who ever took prescription drugs,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Ever took ste	eroids with	out a doctor's	prescript	ion	Eve	r took prescript	ion drugs	without a doct	or's presci	ription
	F	emale	Λ	1ale		Total	F	emale		Male	Т	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity	,											
White¶	1.8	(1.2-2.6)	3.8	(3.0-4.8)	2.8	(2.3-3.4)	18.0	(15.3-21.1)	19.4	(16.8-22.3)	18.7	(16.4-21.3)
Black <sup>¶</sup>	1.3	(0.8-2.3)	3.3	(2.2-4.8)	2.3	(1.7-3.1)	11.1	(8.3-14.6)	15.7	(12.9-19.0)	13.3	(11.1-15.9)
Hispanic	3.6	(2.4-5.2)	5.0	(3.7-6.6)	4.2	(3.2-5.6)	19.9	(16.4-23.8)	18.5	(15.7-21.6)	19.2	(16.5-22.2)
Grade												
9	2.3	(1.6-3.3)	3.5	(2.4-5.0)	2.9	(2.2-3.8)	14.0	(11.4-17.0)	10.9	(9.1-12.9)	12.4	(10.7-14.4)
10	2.8	(1.9-4.1)	3.5	(2.5-5.0)	3.2	(2.5-4.1)	16.9	(13.2-21.4)	17.6	(13.9-22.0)	17.3	(13.9-21.3)
11	2.4	(1.3-4.3)	4.0	(2.7-5.8)	3.1	(2.3-4.2)	19.5	(16.8–22.4)	22.3	(19.7–25.2)	20.8	(18.8-23.1)
12	1.2	(0.7–2.0)	5.1	(3.8-6.7)	3.1	(2.4-4.0)	18.6	(15.6–22.0)	24.0	(21.0-27.4)	21.3	(18.8-24.0)
Total	2.2	(1.8-2.8)	4.0	(3.4-4.8)	3.2	(2.7-3.6)	17.2	(15.0–19.8)	18.3	(16.4–20.4)	17.8	(15.9–19.9)

<sup>\*</sup> Took steroid pills or shots without a doctor's prescription one or more times during their life.

<sup>†</sup> Used methamphetamines (also called "speed," "crystal," "crank," or "ice") one or more times during their life.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>†</sup> Took prescription drugs (e.g., Oxycontin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription one or more times during their life.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 60. Percentage of high school students who ever took steroids\* and who ever took prescription drugs,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Ever took st	eroids wit	hout a doctor's	s prescrip	otion	Eve	r took prescript	ion drugs	without a docto	or's presci	ription
		Female	ı	Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	3.7	(2.4-5.6)	8.3	(5.7-11.8)	6.3	(4.4-8.9)	17.9	(13.4-23.5)	21.2	(17.5-25.5)	19.7	(16.5–23.3)
Alaska	¶		_	_	_	_	12.5	(9.5-16.3)	14.0	(11.2-17.3)	13.5	(11.4-16.1)
Arizona	4.7	(3.2-6.8)	6.6	(4.0-10.9)	5.9	(3.9-8.8)	_	_	_	_	_	_
Arkansas	5.2	(3.7-7.3)	8.7	(6.4-11.6)	7.1	(5.4-9.3)	20.4	(17.7-23.4)	22.3	(18.9-26.2)	21.5	(19.4-23.9)
Connecticut	_	_	_	_	_	_	_	_	_	_	_	_
Delaware	2.2	(1.5-3.2)	4.0	(3.0-5.3)	3.2	(2.5-4.1)	_	_	_	_	_	_
Florida	2.5	(1.9-3.2)	5.3	(4.4-6.4)	4.0	(3.4-4.6)	11.7	(10.6-12.8)	13.7	(12.1-15.6)	12.8	(11.7-14.0)
Georgia	_	_	_	_	_	_	15.7	(13.4-18.4)	19.5	(16.7-22.6)	17.7	(16.1-19.5)
Hawaii	_	_	_	_	_	_	14.2	(12.0-16.6)	11.5	(9.2-14.4)	12.9	(10.9-15.3)
Idaho	1.8	(1.2-2.8)	3.2	(2.3-4.6)	2.5	(1.9-3.4)	17.8	(15.2-20.7)	14.8	(12.0-18.2)	16.3	(14.1-18.7)
Illinois	2.2	(1.5-3.2)	5.5	(3.9-7.7)	4.0	(2.9-5.5)	16.1	(12.4–20.5)	20.2	(16.3–24.8)	18.4	(14.8-22.5)
Kansas	_	` <u> </u>	_		_	· _ ′	13.4	(11.4–15.8)	16.1	(12.9–19.8)	14.9	(13.0–16.9)
Kentucky	1.5	(0.9-2.4)	3.8	(2.6-5.5)	2.9	(2.2-3.8)	12.0	(9.4–15.1)	12.6	(9.9–16.0)	12.4	(10.3–14.8)
Louisiana	7.6	(4.7–12.0)	9.3	(6.5–13.3)	8.8	(6.5–11.9)	16.5	(13.4–20.1)	20.0	(15.7–25.0)	18.4	(15.9–21.3)
Maine	_		_	_	_	_	10.9	(9.8–12.2)	13.5	(12.7–14.4)	12.4	(11.6–13.3)
Maryland	3.2	(2.9-3.5)	6.3	(5.8-6.9)	5.1	(4.8-5.5)	13.6	(13.1–14.3)	16.3	(15.5–17.1)	15.2	(14.7–15.8)
Massachusetts		(0.4–1.5)	2.2	(1.6–3.0)	1.5	(1.1–2.0)	_	—	_		_	(1 11,7 13.0)
Michigan	2.0	(1.3–3.1)	3.7	(2.7–5.1)	2.9	(2.1–4.0)	15.9	(13.8–18.2)	16.4	(13.5-20.0)	16.2	(14.0-18.6)
Mississippi	2.3	(1.4–3.7)	5.2	(3.4–7.8)	3.7	(2.7–5.1)	15.4	(12.2–19.3)	16.8	(13.1–21.2)	16.2	(13.9–18.7)
Missouri		(1.4 3.7) —		(3.4 7.5)	_	(2.7 3.1)		(12.2 15.5)	-	(13.1 21.2)		(13.5 10.7)
Montana	1.4	(1.0–2.0)	3.7	(3.0–4.6)	2.6	— (2.2–3.2)	15.3	— (13.7–17.2)	16.8	— (15.0–18.8)	16.2	— (14.7–17.7)
Nebraska	1.2	(0.7–2.2)	3.3	(2.2–5.1)	2.3	(1.6–3.3)	9.7	(7.4–12.6)	11.1	(8.8–14.0)	10.2	
	2.4	, ,		(3.6–8.5)		(2.7–5.8)	20.9		18.0		19.4	(8.7–12.4)
Nevada		(1.6–3.6)	5.5	(3.0-6.3)	4.0	(2.7-3.6)		(17.5–24.8)		(14.4–22.2)		(16.2–23.1)
New Hampshire	_	_	_	_	_	_	17.4	(14.3–21.1)	15.5	(12.5–19.0)	16.5	(14.3–19.0)
New Jersey	0.8	(0.4-1.9)	3.8	(2.2-6.4)	2.3	(1.5-3.7)	10.5	(8.3-13.2)	13.0	(10.9-15.5)	11.8	(9.8-14.0)
New Mexico	_	_	_	_	_	_	16.1	(12.9–20.0)	16.4	(14.8–18.1)	16.3	(14.2-18.6)
New York	_	_	_	_	_	_	_		_		_	
North	2.1	(1.2–3.9)	1.9	(1.1–3.1)	2.1	(1.5-2.9)	16.4	(12.7–20.9)	17.8	(14.6–21.5)	17.2	(14.4–20.3)
Carolina							17.6	(453 304)	17.6	(4.4.0, 20.0)		(45.6.40.0)
North	_	_	_	_	_	_	17.6	(15.3–20.1)	17.6	(14.8–20.9)	17.6	(15.6–19.9)
Dakota	1.0	(4.0.2.2)	2.6	(2.2.5.6)		(4.0.4.0)						
Ohio	1.8	(1.0–3.2)	3.6	(2.3–5.6)	2.7	(1.8–4.0)	10.5	(45.6.24.0)	47.5	(1.4.520.0)	_	(4.5.0.00.4)
Oklahoma	3.1	(2.1-4.5)	2.9	(2.0–4.1)	3.0	(2.3–3.8)	18.5	(15.6–21.9)	17.5	(14.5–20.9)	18.0	(15.8–20.4)
Rhode Island	_	_	_	_	_	_	12.4	(8.7–17.3)	13.9	(10.3–18.6)	13.5	(10.3–17.4)
South Carolina	_	_	_	_	_	_	15.5	(12.7–19.0)	19.1	(15.1–23.8)	17.6	(14.8–20.8)
South	_	_	_	_	_	_	11.0	(9.0-13.4)	14.5	(11.0-18.9)	12.8	(10.5-15.4)
Dakota												
Tennessee	4.7	(3.3-6.8)	7.2	(5.4-9.7)	6.1	(4.9-7.7)	17.9	(15.3-20.8)	19.9	(17.3-22.8)	19.0	(16.7-21.5)
Texas	3.2	(2.4-4.2)	5.9	(3.8 - 8.9)	4.6	(3.2-6.4)	17.0	(14.1-20.4)	20.8	(17.9-24.1)	19.0	(16.5-21.7)
Utah	2.5	(1.4-4.4)	3.0	(2.1-4.4)	2.9	(1.9-4.2)	8.0	(6.1-10.4)	9.3	(7.6-11.4)	8.7	(7.2–10.5)
Vermont	_	· — <i>'</i>	_	· — ,	_		_	· —	_	· — ´	_	· — ´
Virginia	2.4	(1.8-3.1)	4.7	(3.8-5.8)	3.7	(3.0-4.5)	15.4	(14.0-17.0)	16.3	(14.8-17.9)	15.9	(14.9-17.0)
West Virginia	1.5	(0.8–3.0)	5.4	(3.6–8.1)	3.6	(2.4–5.2)	16.9	(13.8–20.6)	16.1	(12.9–20.0)	16.5	(14.5–18.7)
Wisconsin	_	—	_	(3.0 G.1)	_	—	13.8	(11.7–16.2)	15.8	(13.1–18.9)	14.9	(13.0–17.0)
Wyoming	2.4	(1.7-3.3)	4.5	(3.4–5.9)	3.6	(2.9-4.4)	17.0	(14.4–19.9)	20.8	(17.8–24.2)	19.1	(16.7–21.7)
		2.3				3.6		15.6		16.3		
Median			/1	4.6	,		/0		/0			16.2 7. 21.5)
Range		(0.7–7.6)	(1.	.9–9.3)	(	1.5–8.8)	(8.	.0–20.9)	(9.	.3–22.3)	(ŏ./	<i>'</i> –21.5)

TABLE 60. (Continued) Percentage of high school students who ever took steroids\* and who ever took prescription drugs,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Ever took stere	oids with	out a doctor's	prescript	ion	Ever	took prescripti	on drug	s without a do	ctor's pr	escription
	Fe	male	N	lale	Т	otal		emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict surv	reys										
Baltimore, MD	_	_	_	_	_	_	11.7	(9.0-15.1)	17.3	(13.0-22.6)	15.5	(12.8-18.6)
Boston, MA	1.7	(0.8-3.3)	4.5	(2.9-6.7)	3.1	(2.1-4.5)	6.8	(4.6-9.9)	8.8	(6.6-11.8)	7.8	(6.2-9.8)
Broward County, FL	1.8	(0.9-3.5)	2.9	(1.8-4.7)	2.6	(1.7-4.0)	9.7	(7.5-12.3)	13.9	(11.2-17.2)	12.2	(10.4-14.3)
Charlotte-	2.6	(1.5-4.5)	4.5	(2.9-6.9)	3.7	(2.6-5.2)	16.9	(13.8-20.5)	19.2	(15.9-23.0)	18.1	(15.6-20.9)
Mecklenburg, NC												
Chicago, IL	2.3	(1.3-4.1)	5.4	(3.7 - 8.0)	4.2	(2.8-6.2)	8.0	(6.4-10.0)	14.2	(10.6-18.6)	11.3	(9.2-13.8)
Detroit, MI	3.0	(1.9-4.8)	7.0	(4.6-10.4)	5.1	(3.6-7.2)	12.4	(9.6-15.8)	13.4	(10.1-17.5)	12.9	(10.7-15.5)
District of Columbia	3.0	(2.5-3.6)	5.3	(4.6-6.2)	4.5	(4.0-5.0)	11.6	(10.7-12.5)	14.9	(13.7-16.1)	13.5	(12.8-14.3)
Duval County, FL	3.2	(2.2-4.4)	7.9	(6.4-9.8)	5.6	(4.6-6.9)	_	_	_	_	_	_
Houston, TX	5.0	(3.4-7.4)	6.5	(4.5 - 9.2)	6.3	(4.7 - 8.4)	13.4	(10.9-16.4)	20.6	(17.3-24.3)	17.4	(15.1-20.0)
Los Angeles, CA	2.5	(1.5-4.2)	3.8	(2.2-6.4)	3.2	(2.1-4.8)	9.4	(6.8-13.0)	11.7	(9.0-15.2)	10.6	(8.1-13.8)
Memphis, TN	2.4	(1.4-3.9)	6.8	(4.8 - 9.5)	5.0	(3.5-6.9)	13.2	(10.4-16.5)	19.0	(16.2-22.1)	16.3	(14.2-18.7)
Miami-Dade County, FL	1.8	(1.2–2.6)	2.7	(1.9–3.8)	2.4	(1.8–3.1)	12.1	(10.1–14.3)	10.5	(8.6–12.9)	11.3	(9.7–13.2)
Milwaukee, WI	_	_	_	_	_	_	14.5	(11.7–17.9)	19.6	(15.5-24.5)	17.3	(14.4-20.6)
New York City, NY	_	_	_	_	_	_	_	_	_	_	_	_
Orange County, FL	1.3	(0.7-2.3)	3.3	(2.2-4.9)	2.6	(1.8-3.7)	11.3	(9.1–13.9)	15.7	(13.4–18.4)	13.8	(12.0-15.8)
Palm Beach	3.8	(2.0-7.0)	7.7	(5.6–10.5)	6.0	(4.5–8.0)	10.7	(8.3–13.6)	17.9	(14.7–21.8)		(12.5–17.1)
County, FL		(		(,		(,		(		,		,
Philadelphia, PA	2.8	(1.5-5.3)	4.1	(2.6-6.3)	3.4	(2.2-5.4)	10.4	(8.2-13.1)	12.2	(9.4-15.5)	11.4	(9.4-13.9)
San Bernardino, CA	2.6	(1.5–4.3)	3.5	(2.1–5.7)	3.0	(2.0-4.4)	13.7	(11.0–16.8)	15.5	(11.3–21.0)	14.6	(11.9–17.7)
San Diego, CA	1.3	(0.5–2.9)	2.7	(1.7–4.5)	2.0	(1.3–3.2)	10.1	(7.8–12.9)	12.9	(10.7–15.5)	11.6	(9.8–13.7)
San Francisco, CA	_	· _ ′	_		_		11.1	(9.1–13.6)	10.8	(8.5–13.6)	11.1	(9.3–13.3)
Seattle, WA	_	_	_	_	_	_	_	_	_	_	_	
Median		2.5		4.5		3.5		11.4		14.5		13.2
Range		3–5.0)		7–7.9)		0–6.3)	(6	5.8–16.9)	(8.	8–20.6)		8–18.1)

<sup>\*</sup> Took steroid pills or shots without a doctor's prescription one or more times during their life.

TABLE 61. Percentage of high school students who injected illegal drugs\* and who were offered, sold, or given an illegal drug by someone on school property, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Ev	er injected	d any illegal dr	ug		0	ffered, sold, or g	given an il	legal drug on so	chool prop	perty
	F	emale	٨	1ale		Total	F	emale		Male	Т	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity	<i>y</i>											
White <sup>¶</sup>	0.9	(0.6-1.5)	2.1	(1.4-3.0)	1.5	(1.0-2.2)	17.5	(15.7-19.5)	23.1	(20.1-26.5)	20.4	(18.2-22.7)
Black <sup>¶</sup>	0.8	(0.5-1.5)	1.7	(1.1-2.8)	1.3	(0.9-1.9)	15.6	(13.2-18.3)	21.7	(18.6-25.2)	18.6	(16.4-20.9)
Hispanic	2.0	(1.1-3.9)	2.4	(1.6-3.5)	2.2	(1.4-3.5)	26.7	(22.8-31.0)	28.1	(25.8-30.6)	27.4	(24.6-30.4)
Grade												
9	1.4	(0.8-2.6)	1.5	(0.8-2.8)	1.5	(0.9-2.5)	21.9	(19.2-24.7)	22.9	(20.0-26.1)	22.4	(20.2-24.8)
10	1.2	(0.7-2.0)	2.3	(1.5-3.6)	1.7	(1.2-2.5)	21.7	(18.1-25.9)	24.6	(21.1-28.5)	23.2	(20.3-26.5)
11	1.0	(0.6-1.8)	2.2	(1.4-3.6)	1.6	(1.0-2.4)	20.2	(16.9-23.9)	26.4	(23.2-29.9)	23.2	(20.7-26.0)
12	1.1	(0.6-2.2)	2.6	(1.8-3.9)	1.9	(1.3-2.7)	13.7	(11.6-16.2)	24.0	(20.6-27.7)	18.8	(16.6-21.1)
Total	1.3	(0.8-2.0)	2.2	(1.7–2.8)	1.7	(1.3-2.3)	19.7	(17.9–21.5)	24.5	(22.1–27.0)	22.1	(20.2–24.1)

<sup>\*</sup> Used a needle to inject any illegal drug into their body one or more times during their life.

<sup>†</sup> Took prescription drugs (e.g., Oxycontin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax) without a doctor's prescription one or more times during their life.

 $<sup>\</sup>S$  95% confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> During the 12 months before the survey.

<sup>§ 95%</sup> confidence interval.

 $<sup>\</sup>P$  Non-Hispanic.

TABLE 62. Percentage of high school students who injected illegal drugs\* and who were offered, sold, or given an illegal drug by someone on school property,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Ever injecte	ed any illegal d	rug		Of	ffered, sold, or o	given an il	legal drug on s	chool prop	erty
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys			,									
Alabama	2.6	(1.6-4.2)	5.9	(3.8-9.0)	4.4	(3.0-6.6)	22.4	(18.6-26.7)	28.2	(24.9 - 31.7)	25.3	(23.0-27.7)
Alaska	1.3	(0.6-2.7)	2.6	(1.4-4.7)	2.0	(1.2-3.2)	¶	_	_	_	_	_
Arizona	_	_	_	_	_	_	28.3	(24.5 - 32.4)	34.2	(29.9 - 38.9)	31.3	(28.3-34.5)
Arkansas	2.3	(1.3-3.8)	6.2	(4.6 - 8.4)	4.2	(3.2-5.6)	25.0	(21.4-29.0)	29.3	(26.0-32.9)	27.4	(24.8-30.1)
Connecticut	0.9	(0.5-1.6)	3.6	(2.5-5.2)	2.4	(1.8-3.2)	24.9	(23.1-26.8)	29.0	(26.2 - 32.0)	27.1	(25.3-28.9)
Delaware	1.2	(0.7-2.0)	3.3	(2.4-4.5)	2.3	(1.7-2.9)	14.0	(12.1-16.3)	24.4	(22.1-26.9)	19.1	(17.6-20.8)
Florida	_	_	_	_	_	_	16.6	(15.3-18.0)	23.3	(21.4-25.4)	20.0	(18.7-21.3)
Georgia	_	_	_	_	_	_	22.0	(19.0-25.3)	31.0	(27.3-35.0)	26.5	(23.9-29.4)
Hawaii	2.7	(2.1-3.6)	2.1	(1.6-2.9)	2.6	(2.1-3.1)	28.4	(25.0-32.0)	34.2	(32.1-36.4)	31.2	(29.3-33.2)
Idaho	1.2	(0.7-2.3)	3.0	(2.0-4.5)	2.1	(1.4-3.1)	22.9	(19.9–26.1)	21.4	(18.1–25.2)	22.1	(19.6-24.9)
Illinois	2.1	(1.4–3.2)	4.2	(3.1–5.6)	3.2	(2.4-4.2)	23.5	(21.3–26.0)	30.5	(27.5–33.7)	27.2	(25.1–29.4)
Kansas			_	_	_	_	18.1	(14.9–21.9)	20.2	(17.6–23.0)	19.4	(17.3–21.6)
Kentucky	_	_	_	_	_	_	15.9	(13.2–19.1)	24.8	(21.4–28.5)	20.6	(18.3–23.0)
Louisiana	_	_	_	_	_	_	_	_		_		_
Maine	1.5	(1.0-2.0)	3.2	(2.6-3.8)	2.4	(2.0-2.8)	14.8	(13.2-16.7)	21.6	(19.6-23.8)	18.4	(16.7-20.3)
Maryland	2.5	(2.2–2.9)	5.0	(4.6–5.4)	3.9	(3.6–4.2)	25.0	(24.1–25.9)	33.0	(32.2–33.9)	29.1	(28.4–29.9)
•	0.6	(0.3–1.2)	1.2	(0.7–2.0)	1.0	(0.6–1.5)	20.5	(17.9–23.3)	25.1	(22.5–28.0)	23.0	(21.2–24.9)
Michigan	1.5	(1.0–2.3)	2.6	(1.7–3.9)	2.1	(1.5–3.0)	20.7	(18.0–23.7)	26.9	(24.5–29.5)	23.8	(21.9–25.8)
Mississippi	1.4	(0.6–2.8)	3.7	(2.1–6.4)	2.5	(1.6–4.0)	9.7	(7.6–12.4)	14.4	(10.6–19.3)	12.1	(10.1–14.4)
Missouri	_	(0.0 2.0)		(2.1 O.4)		(1.0 4.0) —		(7.5 TZI)	-	(10.0 15.5)		(10.1 14.4)
Montana	1.7	(1.2–2.4)	3.0	(2.4–3.9)	2.4	(1.9–3.0)	20.6	(18.7–22.6)	24.9	(23.0–26.9)	22.8	(21.4–24.2)
Nebraska	0.8	(0.3–1.8)	2.9	(1.9–4.4)	1.9	(1.2–2.8)	16.4	(14.0–19.0)	21.9	(18.9–25.3)	19.2	(17.0–21.6)
Nevada	2.2	(1.3–3.6)	4.5	(2.3–8.6)	3.3	(2.0-5.4)	28.9	(24.6–33.7)	33.5	(28.8–38.6)	31.2	(27.3–35.4)
New		(1.5–5.0) —		(2.5-0.0)	<b>J.</b> J	(2.0-3.4)	18.5	(16.1–21.2)	21.6	(18.3–25.2)	20.1	(18.1–22.3)
Hampshire						_	10.5	(10.1-21.2)	21.0	(10.5-25.2)	20.1	(10.1-22.3)
New Jersey	0.6	(0.2-1.4)	3.3	(2.3-4.8)	2.0	(1.5–2.7)	27.5	(23.5-32.0)	33.9	(29.5–38.5)	30.7	(27.2-34.4)
New Mexico	2.4	(1.5–3.6)	3.8	(3.0–4.9)	3.1	(2.4–4.1)	30.7	(28.4–33.1)	34.7	(30.8–38.9)	32.8	(30.6–35.0)
New York	2.4	(1.4–3.3)	4.5	(3.1–6.5)	3.4	(2.4–4.1)	30.7	(20.4-33.1)	34.7 —	(30.6–36.9)	32.0	(30.0-33.0)
North		(1.4-3.3) —		(3.1-0.3)		(2.5-4.4)	20.6	(17.3–24.2)	26.5	(22.4–31.1)	23.6	(20.4–27.2)
Carolina	_	_	_	_	_	_	20.0	(17.3-24.2)	20.3	(22.4-31.1)	23.0	(20.4-27.2)
North	_						12.2	(10.1–14.8)	15.5	(13.3–18.0)	14.1	(12.6–15.7)
Dakota	_	_	_	_	_	_	12.2	(10.1-14.6)	13.3	(13.3-16.0)	14.1	(12.0-13.7)
Ohio	1.0	(0.5-2.0)	3.3	(2.1-5.2)	2.2	(1.5-3.3)	16.9	(13.5–21.1)	22.6	(19.6–25.9)	19.9	(17.1-23.0)
Oklahoma	0.8	(0.3–2.0)	1.7	(0.9–3.1)	1.3	(0.7–2.1)	11.6	(9.4–14.3)	16.3	(13.6–19.3)	14.0	(12.0–16.4)
Rhode Island	<u> </u>	(0.5-2.1)		(0.9-3.1)	-	(0.7-2.1)	18.2	(16.2–20.4)	26.5	(22.9–30.4)	22.6	(20.1–25.2)
South	1.5	(0.7–3.2)	3.9	(2.5–6.1)	2.8	(1 0 4 4)						
Carolina						(1.8–4.4)	22.2	(18.3–26.6)	26.4	(22.6–30.5)	24.5	(21.6–27.6)
South Dakota	2.4	(1.4–3.9)	3.7	(2.3-6.1)	3.0	(1.9–4.8)	11.9	(9.7–14.6)	18.8	(14.1–24.7)	15.4	(12.2–19.2)
Tennessee	3.4	(2.4-4.8)	5.7	(4.0-8.1)	4.7	(3.5-6.3)	21.5	(17.5–26.2)	27.9	(24.4–31.7)	24.8	(21.7-28.2)
Texas	1.8	(1.0–3.5)	3.7		2.9	. ,	23.8				26.4	(23.8–29.0)
		. ,		(2.5–6.0)		(1.9–4.3)		(20.7–27.2) (14.8–22.2)	28.8	(25.9–32.0) (18.3–25.7)		,
Utah	1.0	(0.7–1.5)	2.4	(1.4–4.1)	1.7	(1.1–2.7)	18.2	(14.8–22.2)	21.8	(18.3-25.7)	20.0	(17.0–23.4)
Vermont	1.0	(1 4 2 7)		(2.7.6.4)	2.5	(2.7.4.6)	_	_	_	_	_	_
Virginia	1.9	(1.4–2.7)	4.9	(3.7–6.4)	3.5	(2.7–4.6)	12.6	(10.2, 15.2)	21.5	(10.2, 25.2)		— (140.40.7)
West Virginia	1.9	(1.0-3.4)	2.3	(1.4–3.6)	2.1	(1.4–3.1)	12.6	(10.3–15.3)	21.5	(18.2–25.3)	17.1	(14.8–19.7)
Wisconsin	_	(1.5.2.4)	_	(2.0, 5.2)	_	(2.4.4.1)	17.1	(14.7–19.8)	19.4	(16.5–22.7)	18.3	(16.3–20.4)
Wyoming	2.3	(1.5-3.4)	3.8	(2.8-5.2)	3.1	(2.4–4.1)	17.6	(15.7–19.7)	22.6	(20.3–25.1)	20.2	(18.8–21.8)
Median		1.7		3.6		2.5		20.5		25.0		22.7
Range		(0.6–3.4)	(1	.2–6.2)	(1	.0–4.7)	(9.	7–30.7)	(14	1.4–34.7)	(12.	1–32.8)

TABLE 62. (*Continued*) Percentage of high school students who injected illegal drugs\* and who were offered, sold, or given an illegal drug by someone on school property, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Ever	injected	l any illegal dr	ug		Offe	ered, sold, or g	iven an	illegal drug on	school	property
	Fe	male	N	lale	Т	otal		emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict surv	reys										
Baltimore, MD	4.5	(2.9-6.9)	9.1	(6.4-12.7)	7.2	(5.4-9.6)	23.3	(19.2-27.8)	29.1	(24.5 - 34.2)	26.4	(23.1-30.1)
Boston, MA	_	_	_	_	_	_	19.0	(16.1-22.4)	24.4	(20.4-28.8)	21.9	(19.1-24.9)
Broward County, FL	1.8	(0.9-3.3)	2.3	(1.3-4.0)	2.2	(1.3-3.7)	28.9	(25.1-33.0)	36.1	(31.7-40.7)	32.6	(30.0-35.2)
Charlotte- Mecklenburg, NC	_	_	_	_	_	_	28.2	(25.1–31.6)	36.8	(32.7–41.1)	32.5	(29.8–35.4)
Chicago, IL	1.5	(0.7-3.1)	3.4	(2.2-5.2)	2.6	(1.6-4.1)	28.7	(25.1-32.5)	32.9	(28.4-37.8)	30.9	(27.4-34.6)
Detroit, MI	2.6	(1.4-5.0)	4.4	(2.9-6.6)	3.8	(2.6-5.5)	24.1	(20.4-28.2)	36.2	(30.9-41.7)	29.5	(26.2 - 32.9)
District of Columbia	_	_	_	_	_	_	_	_	_		_	_
Duval County, FL	2.2	(1.5-3.3)	5.1	(4.0-6.6)	3.7	(3.0-4.7)	26.4	(23.7-29.3)	36.0	(33.1 - 39.0)	31.2	(28.8 - 33.6)
Houston, TX	2.5	(1.6-3.8)	4.9	(3.5-6.8)	3.8	(3.0-4.9)	30.6	(27.6-33.7)	33.3	(29.1-37.8)	32.2	(29.3-35.2)
Los Angeles, CA	0.8	(0.5-1.4)	3.0	(1.9-4.9)	2.1	(1.4-3.2)	27.8	(23.9 - 32.0)	31.1	(27.6-34.8)	29.5	(26.6-32.6)
Memphis, TN	1.7	(0.8-3.4)	5.1	(3.4-7.5)	3.5	(2.4-5.0)	20.3	(17.6-23.2)	24.8	(21.5-28.4)	22.6	(20.4-24.9)
Miami-Dade County, FL	1.1	(0.5–2.3)	2.0	(1.2–3.3)	1.6	(1.1–2.5)	23.3	(20.2–26.7)	24.0	(21.7–26.5)	23.7	(21.6–25.9)
Milwaukee, WI	_	_	_	_	_	_	23.0	(20.0-26.3)	34.6	(30.4 - 39.1)	28.7	(25.9 - 31.7)
New York City, NY	1.6	(1.2-2.2)	3.1	(2.4-4.1)	2.5	(1.9-3.2)	_	_	_	_	_	_
Orange County, FL	1.1	(0.6-2.1)	2.3	(1.5-3.7)	2.0	(1.4-3.0)	21.8	(19.0-24.9)	30.7	(27.5-34.0)	26.4	(24.1-28.9)
Palm Beach County, FL	4.1	(2.7–6.2)	7.7	(5.4–10.7)	6.1	(4.5–8.2)	23.6	(20.5–26.9)	29.2	(25.6–33.2)	26.5	(24.0–29.3)
Philadelphia, PA	2.6	(1.3-5.2)	2.3	(1.4-3.7)	2.6	(1.7-3.9)	21.1	(18.5-24.0)	29.4	(25.5-33.6)	25.1	(22.3-28.1)
San Bernardino, CA	1.2	(0.6-2.7)	2.5	(1.4-4.5)	1.9	(1.1-3.1)	24.5	(21.4-28.0)	33.5	(29.2 - 38.1)	29.1	(26.0-32.4)
San Diego, CA	1.0	(0.4-2.1)	3.0	(1.5-5.8)	2.1	(1.2-3.4)	29.6	(25.2 - 34.4)	30.5	(27.4-33.8)	30.1	(27.2-33.2)
San Francisco, CA	_	_	_	_	_	_	24.7	(21.6-28.1)	29.1	(25.4 - 32.9)	27.0	(24.2-29.9)
Seattle, WA	2.1	(1.1-4.0)	3.1	(1.7-5.4)	2.7	(1.8-4.2)	25.4	(22.4-28.7)	29.4	(25.4-33.6)	27.5	(25.1-30.1)
Median		1.7		3.1		2.6		24.5		30.7		28.7
Range	(0.	8–4.5)	(2.0	0–9.1)	(1.0	5–7.2)	(1)	9.0–30.6)	(24	1.0–36.8)	(21	.9–32.6)

<sup>\*</sup> Used a needle to inject any illegal drug into their body one or more times during their life.

TABLE 63. Percentage of high school students who ever had sexual intercourse and who had sexual intercourse for the first time before age 13 years, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		I	Ever had s	exual intercour	se			Had first sex	ual interco	ourse before age	e 13 years	
		Female		Male		Total	Fe	male		Male	Т	otal
Category	%	CI*	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	y			•								
White <sup>†</sup>	45.3	(41.2 - 49.4)	42.2	(38.5-46.1)	43.7	(40.2-47.4)	2.1	(1.4-3.1)	4.4	(3.7-5.4)	3.3	(2.6-4.0)
Black <sup>†</sup>	53.4	(48.0-58.7)	68.4	(63.4-73.0)	60.6	(56.2-64.8)	4.9	(3.6-6.6)	24.0	(19.9-28.6)	14.0	(11.7-16.7)
Hispanic	46.9	(40.8-53.1)	51.7	(46.3-57.0)	49.2	(43.9-54.5)	3.8	(2.9-5.1)	9.2	(7.0-12.0)	6.4	(5.3-7.8)
Grade												
9	28.1	(24.5 - 31.8)	32.0	(28.3 - 36.0)	30.0	(27.3-32.9)	2.9	(2.3-3.5)	8.7	(6.8-11.2)	5.8	(4.7-7.0)
10	41.7	(36.7-46.9)	41.1	(35.8-46.7)	41.4	(36.9-46.1)	3.2	(2.1-4.8)	8.7	(6.8-11.2)	6.0	(4.8-7.4)
11	53.9	(48.7-59.0)	54.3	(49.6-59.0)	54.1	(50.1-58.1)	3.3	(2.2-4.9)	8.0	(6.2-10.3)	5.6	(4.4-7.1)
12	62.8	(58.0-67.4)	65.4	(60.5-70.0)	64.1	(59.7-68.3)	2.5	(1.6-4.0)	7.4	(5.7-9.7)	4.9	(4.0-6.0)
Total	46.0	(42.5-49.6)	47.5	(44.3–50.7)	46.8	(43.7–49.8)	3.1	(2.6-3.7)	8.3	(6.9–9.9)	5.6	(4.9–6.5)

<sup>\* 95%</sup> confidence interval.

<sup>&</sup>lt;sup>†</sup> During the 12 months before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>†</sup> Non-Hispanic.

TABLE 64. Percentage of high school students who ever had sexual intercourse and who had sexual intercourse for the first time before age 13 years, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Ever had	sexual intercou	ırse			Had first sex	ual interco	ourse before ag	e 13 years	
		Female		Male		Total	Fe	male		Male	Te	otal
Site	%	CI*	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys		,										
Alabama	48.9	(42.2-55.7)	50.5	(43.3-57.6)	49.8	(43.8-55.7)	4.6	(3.1-6.7)	9.3	(5.4-15.7)	7.0	(4.6-10.5)
Alaska	39.5	(32.9-46.4)	37.7	(33.7-41.8)	38.6	(34.1-43.2)	3.1	(1.9-5.0)	5.8	(3.8-8.7)	4.5	(3.2-6.3)
Arizona	42.4	(36.4 - 48.7)	48.4	(41.7-55.1)	45.4	(39.9-51.0)	4.2	(2.2-7.9)	6.4	(4.1 - 9.9)	5.2	(3.6-7.6)
Arkansas	49.3	(43.7 - 54.9)	49.4	(43.5-55.4)	49.4	(44.6-54.3)	5.2	(3.8-7.1)	11.5	(8.8-14.9)	8.3	(6.6-10.4)
Connecticut	39.0	(35.2-42.9)	43.2	(38.8-47.6)	41.1	(37.6-44.6)	1.9	(1.2-2.7)	5.4	(4.1-7.0)	3.6	(3.0-4.4)
Delaware	46.0	(42.1-50.0)	51.4	(47.2-55.7)	48.7	(45.3-52.1)	3.3	(2.4-4.5)	8.6	(7.2-10.3)	5.9	(5.0-7.1)
Florida	39.6	(36.9 - 42.3)	49.0	(45.7-52.3)	44.3	(41.6-47.0)	3.8	(3.1-4.8)	9.5	(8.2-11.0)	6.7	(5.8-7.6)
Georgia	†	_	_	_	_	_	_	_	_	_	_	_
Hawaii	37.7	(33.3-42.4)	33.9	(30.1 - 37.9)	35.9	(32.3 - 39.7)	3.3	(2.4-4.5)	4.7	(3.4-6.4)	4.0	(3.2-5.1)
Idaho	38.3	(33.3-43.6)	38.6	(32.3-45.2)	38.5	(33.5-43.7)	3.5	(2.7-4.6)	4.2	(3.0-5.9)	3.9	(3.1-4.9)
Illinois	42.1	(35.1–49.5)	47.0	(42.0–52.1)	44.5	(39.0–50.1)	3.1	(2.1–4.5)	7.6	(5.5–10.6)	5.2	(4.0-6.9)
Kansas	37.7	(33.1–42.6)	40.3	(35.9–44.9)	39.1	(35.5–42.9)	2.7	(1.8–4.2)	3.5	(2.4–5.0)	3.1	(2.4-4.0)
Kentucky	43.3	(36.5–50.4)	45.9	(41.1–50.9)	44.7	(39.7–49.7)	3.2	(2.0-5.3)	7.5	(5.5–10.3)	5.4	(4.0-7.3)
Louisiana	_		_	_	_		_	_	_	_	_	
Maine	43.8	(40.7-46.9)	41.2	(38.0-44.5)	42.6	(39.7-45.5)	2.2	(1.8-2.8)	4.3	(3.7-5.1)	3.4	(3.0-3.8)
Maryland	36.4	(35.3–37.6)	41.9	(40.7–43.2)	39.1	(38.1–40.2)	3.2	(2.9–3.5)	10.2	(9.5–10.8)	6.6	(6.3-7.0)
Massachusetts		(31.8–41.6)	39.4	(35.2–43.8)	38.1	(34.3–42.0)	1.9	(1.1–3.0)	4.2	(3.2–5.4)	3.0	(2.4–3.8)
Michigan	35.8	(31.6–40.1)	40.5	(36.2–45.1)	38.1	(34.0–42.4)	1.3	(0.9–1.9)	5.2	(3.8–7.0)	3.2	(2.6–4.1)
Mississippi	49.1	(43.1–55.1)	59.9	(53.0–66.4)	54.2	(48.9–59.4)	5.0	(3.2–7.5)	19.3	(14.6–25.2)	11.8	(8.9–15.4)
Missouri	40.7	(34.1–47.7)	45.4	(42.3–48.4)	43.1	(38.8–47.6)	2.4	(1.4–4.3)	5.4	(3.5–8.4)	3.9	(2.6–5.9)
Montana	46.0	(42.5–49.6)	46.0	(42.4–49.6)	46.0	(42.9–49.2)	2.8	(2.2–3.6)	5.7	(4.4–7.3)	4.3	(3.5-5.2)
Nebraska	35.4	(30.8–40.3)	35.2	(30.8–39.8)	35.2	(31.6–39.1)	1.8	(1.0–3.3)	6.3	(4.6–8.7)	4.1	(3.0–5.6)
Nevada	40.6	(35.3–46.2)	47.3	(39.7–55.0)	43.8	(38.0–49.8)	3.4	(2.0–5.9)	6.7	(4.4–10.0)	5.0	(3.4–7.3)
New	43.4	(38.6–48.3)	42.2	(37.3–47.3)	42.8	(38.6–47.1)	3.4	(2.0–3.3)	4.8	(3.5–6.7)	4.0	(3.4-7.3)
Hampshire	43.4	(50.0-40.5)	42.2	(37.3-47.3)	42.0	(38.0-47.1)	5.0	(2.0-4.3)	4.0	(3.3-0.7)	4.0	(3.0-3.3)
New Jersey	39.8	(35.2-44.5)	38.2	(33.1-43.5)	39.0	(34.5-43.6)	2.2	(1.2-3.8)	7.1	(5.0-10.1)	4.6	(3.6-5.9)
New Mexico	_		_	_	_	_	2.7	(1.9–3.6)	8.0	(7.3-8.7)	5.4	(4.8-6.0)
New York	34.7	(30.7 - 39.0)	41.0	(37.3-44.9)	37.9	(34.4-41.5)	2.2	(1.4–3.4)	7.7	(6.0–9.9)	4.9	(3.8-6.3)
North	45.4	(37.1–53.9)	49.2	(44.0–54.3)	47.3	(40.9–53.8)	3.9	(2.5–6.0)	9.1	(7.0–11.9)	6.6	(4.9-8.8)
Carolina		,		,,		,		( ) ;		, ,		,,
North	44.6	(39.9-49.5)	44.9	(40.2-49.8)	44.9	(40.9-48.9)	1.9	(1.2-3.0)	5.8	(4.0-8.3)	3.8	(2.8-5.2)
Dakota		,		,						<i>(</i> )		<i>( )</i>
Ohio	47.0	(40.1–54.0)	38.8	(30.7–47.7)	42.7	(36.0–49.7)	3.4	(2.1–5.4)	3.9	(2.2–6.8)	3.7	(2.6-5.1)
Oklahoma	47.6	(41.8–53.4)	52.5	(46.8–58.2)	50.1	(45.6–54.6)	2.4	(1.4–4.1)	6.6	(4.7–9.3)	4.6	(3.3–6.2)
Rhode Island		(30.9–43.8)	37.7	(31.1–44.7)	37.4	(31.8–43.4)	2.2	(1.4–3.3)	6.2	(3.7–10.3)	4.1	(2.6–6.5)
South Carolina	44.3	(39.2–49.6)	50.7	(44.4–57.0)	47.5	(42.4–52.6)	3.5	(2.2–5.5)	9.7	(6.9–13.6)	6.6	(5.0–8.6)
South Dakota	36.6	(30.1–43.6)	43.8	(39.5–48.2)	40.1	(35.3–45.2)	1.7	(0.9–3.3)	6.1	(4.1–9.0)	3.9	(2.9–5.3)
Tennessee	44.4	(39.9-48.9)	50.7	(43.6-57.9)	47.5	(42.7-52.3)	4.3	(2.8-6.5)	13.6	(10.1–18.2)	8.9	(7.0-11.3)
Texas	43.4	(39.2–47.7)	48.5	(43.6–53.3)	45.9	(42.1–49.8)	3.6	(2.7–4.8)	6.7	(5.0–9.0)	5.2	(4.0-6.7)
Utah		(33.2 47.7)		——————————————————————————————————————	-	(42.1 45.0) —	_	(Z.7 4.0) —	_	(5.0° 5.0)		(4.0 0.7)
Vermont	_	_	_	_	_	_	3.5	(2.7-4.5)	6.2	(5.2-7.5)	4.9	(4.1-5.8)
Virginia								(2.7 - 4.5)	-	(3.2-7.3)	<del>-</del>	(4.1-3.0)
West Virginia	52.1	(46.9–57.3)	55.4	(50.5–60.3)	53.7	 (49.1–58.2)	3.2	(2.3–4.5)	6.9	(5.0–9.4)	5.1	(4.0-6.3)
Wisconsin	37.3		33.1	(29.4–37.1)	35.3	(31.6–39.2)	1.4	(0.8–2.5)	3.8	(2.7–5.5)	2.6	(1.9–3.6)
Wyoming	45.3	(32.3–42.7) (41.3–49.3)	48.9		33.3 47.2		3.6	(2.5–5.0)	5.6 6.3	(5.0–7.9)	5.0	
	43.3		40.9	(45.4–52.3)	47.2	(44.1–50.2)			0.3			(4.1–6.2)
Median		42.2	,	45.1		43.4		3.1	,_	6.3		4.7
Range	(	(34.7–52.1)	(3.	3.1–59.9)	(3.	5.2–54.2)	(1.	3–5.2)	(3.	5–19.3)	(2.6	-11.8)

TABLE 64. (Continued) Percentage of high school students who ever had sexual intercourse and who had sexual intercourse for the first time before age 13 years, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Eve	er had se	xual intercour	se			Had first sexu	ial interd	ourse before	age 13 y	ears
	F	emale	٨	/lale		Total	F	emale		Male		Total
Site	%	CI*	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	46.4	(39.8-53.2)	66.3	(59.4-72.6)	55.1	(49.7-60.3)	3.4	(1.9-6.2)	26.6	(20.5-33.8)	13.8	(10.8-17.3)
Boston, MA	42.7	(36.9-48.8)	51.2	(44.5-57.8)	46.6	(41.3-52.0)	4.9	(3.0-7.9)	12.2	(9.1-16.1)	8.3	(6.5-10.4)
Broward County, FL	35.0	(30.1-40.3)	48.0	(41.2-54.9)	41.4	(36.9-46.1)	2.1	(1.2-3.5)	9.7	(6.4-14.5)	5.9	(4.0-8.8)
Charlotte-	39.7	(34.3-45.4)	52.2	(46.4-57.9)	45.9	(41.1-50.9)	2.9	(1.8-4.7)	10.5	(7.7-14.1)	6.6	(4.8 - 8.9)
Mecklenburg, NC												
Chicago, IL	45.0	(38.3-51.9)	59.6	(54.0-65.0)	51.8	(46.3-57.3)	3.0	(1.9-4.7)	17.1	(11.6-24.4)	9.6	(7.1-12.9)
Detroit, MI	37.1	(31.0-43.7)	50.1	(44.4-55.8)	42.2	(37.3-47.2)	6.1	(3.1-11.6)	16.6	(12.5-21.7)	10.4	(7.9-13.6)
District of Columbia	46.7	(44.9 - 48.6)	61.5	(59.6-63.3)	53.5	(52.0-54.9)	6.1	(5.4-6.9)	25.2	(23.4-27.0)	14.9	(13.8-16.0)
Duval County, FL	39.8	(36.4-43.3)	52.3	(48.3-56.2)	45.6	(42.6-48.7)	3.6	(2.7-4.7)	11.9	(9.9-14.2)	7.5	(6.4-8.8)
Houston, TX	42.6	(38.5-46.7)	51.5	(46.4-56.6)	46.8	(42.9-50.8)	3.6	(2.3-5.5)	12.2	(9.6-15.5)	7.9	(6.5-9.5)
Los Angeles, CA	28.0	(22.6-34.2)	37.2	(31.0-43.9)	32.7	(27.3-38.6)	2.7	(1.4-4.9)	5.5	(3.8 - 8.0)	4.1	(3.1-5.4)
Memphis, TN	51.7	(46.7 - 56.6)	69.2	(64.1-73.8)	59.7	(55.4-63.8)	4.7	(3.3-6.5)	27.8	(23.7 - 32.3)	15.2	(13.0-17.6)
Miami-Dade County, FL	41.0	(35.6–46.7)	48.4	(43.6–53.3)	44.9	(40.6–49.3)	2.2	(1.4–3.6)	11.0	(9.2–13.2)	6.6	(5.4–7.9)
Milwaukee, WI	48.9	(42.0-55.9)	56.3	(49.1-63.4)	52.4	(46.2-58.6)	4.5	(3.0-6.9)	18.2	(14.1-23.1)	10.9	(8.7-13.6)
New York City, NY	26.2	(23.2-29.4)	36.3	(33.0-39.8)	31.2	(28.6-33.9)	2.3	(1.6-3.2)	8.9	(7.3-10.8)	5.5	(4.7-6.5)
Orange County, FL	34.3	(29.1 - 39.9)	40.4	(35.1-45.9)	37.4	(32.7-42.5)	2.8	(1.8-4.2)	9.4	(7.2-12.2)	6.2	(5.0-7.6)
Palm Beach County, FL	41.9	(37.3–46.7)	51.3	(46.5–56.1)	46.9	(43.2–50.6)	3.8	(2.4–5.8)	10.5	(8.3–13.2)	7.3	(5.9–9.0)
Philadelphia, PA	_	_	_	_	_	_	4.2	(2.5-7.1)	18.3	(14.6–22.7)	11.1	(8.8–13.9)
San Bernardino, CA	32.3	(28.1-36.9)	47.5	(41.5-53.5)	39.7	(35.3-44.2)	2.0	(1.3–3.1)	6.4	(4.5–8.9)	4.1	(3.1–5.4)
San Diego, CA	34.8	(28.7–41.5)	38.1	(32.2–44.4)	36.6	(31.1–42.5)	1.7	(0.9–3.2)	6.7	(4.7–9.5)	4.4	(3.2-5.9)
San Francisco, CA	24.6	(20.6–29.2)	26.5	(22.2–31.3)	25.8	(22.8–29.0)	2.9	(1.8–4.5)	4.4	(3.0–6.6)	3.6	(2.7–4.8)
Seattle, WA	25.6	(21.6–30.1)	32.6	(27.7–37.9)	29.4	(25.5–33.5)	2.9	(2.0–4.2)	6.0	(3.9–9.3)	4.6	(3.4–6.3)
Median		39.7		50.6		45.2		3.0		11.0		7.3
Range	(24	.6–51.7)		5–69.2)		.8–59.7)	(1	.7–6.1)	(4	4–27.8)	(3.	6–15.2)

<sup>\* 95%</sup> confidence interval.

TABLE 65. Percentage of high school students who had sexual intercourse with four or more persons during their life and who were currently sexually active,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

	Had	sexual intercou	rse with f	our or more pe	rsons dur	ing their life		C	urrently s	exually active		
		Female		Male		Total	F	emale		Male	Т	otal
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	Cl	%	CI
Race/Ethnicit	ty											'
White <sup>§</sup>	14.1	(12.0-16.6)	12.4	(10.9-14.1)	13.3	(11.6-15.1)	35.9	(32.4 - 39.6)	29.7	(26.5 - 33.1)	32.8	(29.9-35.9)
Black <sup>§</sup>	15.8	(12.9–19.1)	37.5	(33.4-41.8)	26.1	(23.3-29.2)	37.6	(32.7-42.9)	47.0	(41.6-52.5)	42.1	(38.1-46.3)
Hispanic	10.5	(8.0-13.6)	16.5	(13.6-19.9)	13.4	(11.1-15.9)	34.7	(30.1-39.6)	34.7	(30.9 - 38.8)	34.7	(30.7-38.9)
Grade												
9	4.4	(3.3-5.9)	9.1	(7.0-11.7)	6.7	(5.5-8.2)	19.8	(16.9-23.2)	19.3	(17.0-21.8)	19.6	(17.4-21.9)
10	10.7	(8.6-13.3)	14.5	(11.5–18.1)	12.6	(10.4-15.2)	31.8	(27.5–36.4)	27.0	(23.4-31.0)	29.4	(26.0-33.0)
11	17.9	(15.1-21.2)	19.1	(16.4-22.1)	18.5	(16.4-20.9)	40.7	(36.3-45.2)	39.6	(35.9 - 43.4)	40.2	(37.0-43.4)
12	21.1	(18.4–24.0)	25.7	(22.2–29.5)	23.4	(20.9–26.1)	50.7	(46.6–54.8)	47.8	(43.6–52.0)	49.3	(45.7–52.8)
Total	13.2	(11.7-14.9)	16.8	(14.8-18.9)	15.0	(13.6-16.6)	35.2	(32.2-38.3)	32.7	(30.3-35.3)	34.0	(31.6-36.5)

 $<sup>\</sup>ensuremath{^*}$  Had sexual intercourse with at least one person during the 3 months before the survey.

<sup>&</sup>lt;sup>†</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 66. Percentage of high school students who had sexual intercourse with four or more persons during their life and who were currently sexually active,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Had	sexual interco	urse with f	our or more p	ersons du	ring their life			Currently s	exually active		
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	14.7	(11.1-19.2)	19.2	(15.2-24.1)	17.0	(13.7-21.0)	37.1	(31.3-43.2)	34.5	(29.3-40.2)	35.8	(30.9-41.2)
Alaska	9.1	(6.4-12.7)	11.8	(8.9-15.5)	10.5	(8.3-13.1)	26.8	(21.0-33.5)	22.4	(19.2-26.0)	24.7	(21.1-28.8)
Arizona	10.3	(7.3-14.3)	11.6	(8.6-15.4)	10.9	(8.4-14.0)	33.3	(28.4 - 38.5)	31.4	(26.6-36.7)	32.5	(28.4-36.9)
Arkansas	15.6	(11.1-21.5)	20.5	(16.8-24.7)	18.1	(14.8-22.0)	39.5	(34.0-45.3)	33.7	(28.1 - 39.9)	36.8	(32.0-41.9)
Connecticut	7.8	(6.3-9.7)	13.9	(11.2-17.1)	10.8	(9.1-12.9)	30.8	(26.9 - 35.0)	29.6	(26.1-33.3)	30.3	(27.2-33.5)
Delaware	10.7	(8.7-13.1)	19.5	(16.9-22.4)	15.2	(13.3-17.3)	33.6	(30.3 - 37.1)	34.3	(30.8 - 37.9)	33.9	(31.1-36.8)
Florida	8.7	(7.5-10.0)	18.0	(15.9-20.2)	13.3	(11.9–14.8)	28.6	(26.5-30.7)	32.7	(30.0-35.5)	30.6	(28.5-32.9)
Georgia	§	_	_	_	_	_	_	_	_	_	_	_
Hawaii	6.8	(5.4-8.7)	8.6	(6.9-10.7)	7.7	(6.4-9.2)	28.8	(25.4-32.3)	20.2	(17.3-23.5)	24.8	(22.3-27.5)
Idaho	_	_	_	_	_	_	31.3	(26.6-36.4)	25.7	(21.7-30.3)	28.5	(24.6-32.8)
Illinois	11.1	(8.1-15.0)	15.2	(12.1-18.9)	13.1	(10.3-16.5)	32.9	(26.8 - 39.6)	33.3	(28.9 - 38.0)	33.1	(28.4-38.1)
Kansas	9.0	(6.7-11.9)	12.2	(9.6-15.5)	10.8	(8.7-13.2)	29.5	(25.3-34.1)	26.8	(22.9 - 31.2)	28.3	(25.2-31.7)
Kentucky	10.5	(7.4-14.7)	14.4	(11.5-17.9)	12.6	(10.2-15.4)	32.3	(26.2 - 39.0)	31.0	(26.4 - 35.9)	31.7	(27.0-36.7)
Louisiana	_	_	_	_	_	_	_	_	_	_	_	_
Maine	11.0	(9.5-12.7)	10.0	(9.2-10.9)	10.5	(9.6-11.6)	34.0	(31.3 - 36.9)	27.7	(25.5-30.0)	31.0	(28.7 - 33.3)
Maryland	9.3	(8.7 - 9.9)	15.4	(14.6-16.2)	12.3	(11.8-12.9)	26.7	(25.8-27.7)	27.5	(26.6-28.4)	27.2	(26.4-28.0)
Massachusetts	8.2	(6.4-10.6)	10.1	(8.6-11.8)	9.3	(8.0-10.8)	29.0	(24.7 - 33.7)	26.2	(23.0-29.7)	27.7	(24.5-31.2)
Michigan	7.1	(5.9 - 8.5)	9.6	(7.6-12.0)	8.3	(7.0-10.0)	26.8	(23.2-30.8)	27.0	(23.5-30.9)	26.9	(23.6-30.5)
Mississippi	11.8	(9.3-14.8)	28.6	(22.7-35.3)	19.7	(16.5-23.4)	36.8	(32.2-41.6)	44.8	(38.8-50.9)	40.5	(36.3-44.8)
Missouri	_	_	_	_	_	_	31.9	(25.8 - 38.8)	32.9	(29.1-37.0)	32.4	(28.1-37.0)
Montana	13.9	(11.8-16.2)	15.3	(13.1-17.8)	14.7	(12.8-16.8)	35.4	(32.5 - 38.4)	32.8	(30.0-35.8)	34.1	(31.6-36.7)
Nebraska	7.9	(6.1-10.3)	10.8	(8.5-13.6)	9.4	(7.7-11.4)	25.4	(21.3-30.1)	26.0	(21.9-30.5)	25.7	(22.4-29.3)
Nevada	11.3	(7.0-17.8)	16.8	(13.7-20.4)	14.1	(11.6–17.0)	28.6	(23.8 - 33.8)	29.9	(24.5-35.8)	29.2	(24.6-34.3)
New	_	_	_	_	_	_	38.3	(33.6-43.1)	32.2	(27.8-36.9)	35.2	(31.4–39.1)
Hampshire												
New Jersey	10.0	(7.7-12.8)	14.6	(11.3-18.8)	12.2	(10.0–14.9)	29.3	(25.9-33.0)	29.0	(25.3-33.0)	29.1	(26.4–32.0)
New Mexico	8.6	(6.8–10.9)	15.2	(12.7–18.1)	11.9	(10.1–14.1)	28.0	(24.8 - 31.4)	25.7	(22.6-29.2)	26.8	(23.9–30.0)
New York	9.0	(7.4–10.9)	16.2	(13.2–19.9)	12.6	(10.8–14.6)	26.8	(23.4–30.4)	29.0	(26.0–32.1)	27.9	(25.1–30.9)
North Carolina	11.6	(8.9–15.0)	18.4	(13.6–24.5)	15.1	(11.7–19.3)	33.2	(27.1–39.9)	31.0	(26.8–35.5)	32.1	(27.5–37.1)
North Dakota	12.0	(9.0–15.9)	13.1	(10.3–16.7)	12.7	(10.4–15.4)	_	_	_	_	_	_
Ohio	10.4	(7.2-14.7)	12.5	(8.8-17.5)	11.5	(8.9-14.6)	35.1	(28.6-42.2)	27.0	(20.0 - 35.4)	30.8	(24.8-37.4)
Oklahoma	14.9	(12.1–18.2)	21.1	(16.7–26.2)	18.0	(15.2-21.3)	36.5	(30.9-42.5)	35.9	(30.7-41.5)	36.2	(32.0-40.7)
Rhode Island	5.7	(3.7 - 8.6)	10.1	(6.6-15.2)	7.9	(5.7-10.9)	29.1	(22.8-36.3)	24.6	(19.9 - 30.0)	27.0	(22.1-32.5)
South Carolina	10.2	(7.4–13.9)	19.4	(15.8–23.6)	14.8	(12.2–17.8)	32.0	(27.9–36.3)	32.4	(27.1–38.3)	32.2	(28.1–36.6)
South Dakota	11.5	(7.7–16.8)	12.9	(9.8–16.8)	12.2	(9.2–16.1)	26.4	(21.5–31.9)	28.5	(24.5–32.8)	27.4	(23.8–31.4)
Tennessee	12.1	(9.9-14.6)	19.4	(14.9-24.7)	15.7	(13.2-18.6)	32.1	(28.3-36.1)	32.5	(28.2-37.1)	32.4	(29.3-35.5)
Texas	11.8	(9.9–14.0)	18.1	(15.2–21.4)	14.9	(12.8–17.2)	32.4	(28.2–37.0)	33.3	(29.4–37.4)	32.8	(29.5–36.4)
Utah	_	_	_	_	_	_	_	_	_	_	_	_
Vermont	12.7	(10.7-15.0)	14.4	(12.8-16.3)	13.7	(12.1-15.5)	_	_	_	_	_	_
Virginia	_	_	_	_	_	_	_	_	_	_	_	_
West Virginia		(12.1-18.8)	17.0	(14.1-20.4)	16.1	(13.9-18.5)	40.4	(35.7-45.3)	40.0	(34.8-45.5)	40.2	(35.8-44.6)
Wisconsin	9.5	(7.6–12.0)	9.9	(7.6–12.7)	9.8	(8.1–11.8)	27.5	(23.6–31.8)	23.6	(20.6–27.0)	25.6	(22.7–28.8)
Wyoming	15.8	(12.9–19.1)	17.5	(15.1–20.1)	16.8	(14.6–19.1)	35.8	(32.3–39.5)	33.8	(30.4–37.3)	34.9	(32.3–37.7)
Median		10.5		15.2		12.6		31.9		30.4		30.9
Range		(5.7–15.8)	/Q	.6–28.6)	/7	7.7–19.7)	(25	5.4–40.4)	(2)	).2–44.8)		7–40.5)
Coo table foots			,0,	20.0/	(/		(23	10.1/	(20		(27.	,

TABLE 66. (Continued) Percentage of high school students who had sexual intercourse with four or more persons during their life and who were currently sexually active,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Had se	xual intercours	e with fo	ur or more pe	rsons dur	ing their life		Ci	urrently	sexually active	9	
	F	emale	٨	Лаle		Total	F	emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school di	strict sur	veys										
Baltimore, MD	10.5	(7.6-14.5)	36.9	(29.7-44.7)	21.9	(18.0-26.4)	36.2	(30.7-42.1)	47.3	(40.3-54.5)	41.3	(36.6-46.1)
Boston, MA	11.2	(7.9-15.5)	25.1	(20.1 - 30.9)	17.9	(14.5-21.8)	33.4	(28.6 - 38.4)	32.6	(26.9 - 38.8)	33.1	(28.5-38.2)
Broward County, FL	6.7	(4.7 - 9.3)	18.0	(13.6-23.4)	12.4	(9.9-15.5)	23.7	(19.6-28.4)	32.6	(27.4 - 38.3)	28.2	(24.6-32.2)
Charlotte-	10.9	(8.9-13.2)	21.0	(17.7-24.6)	16.1	(13.9-18.5)	28.7	(24.8 - 33.1)	31.9	(27.9-36.3)	30.7	(27.3-34.4)
Mecklenburg, NC												
Chicago, IL	7.7	(5.2-11.2)	26.4	(20.4-33.6)	16.4	(13.0-20.6)	33.4	(27.6 - 39.8)	40.7	(34.5-47.1)	36.8	(31.8-42.2)
Detroit, MI	7.2	(5.2-10.0)	20.5	(15.4-26.9)	12.6	(9.8-16.2)	26.5	(21.4-32.3)	32.4	(26.7 - 38.6)	28.9	(24.4-33.7)
District of Columbia	12.2	(11.2-13.4)	33.0	(31.2 - 34.9)	21.7	(20.5-22.8)	31.9	(30.2 - 33.5)	42.2	(40.4 - 44.1)	36.6	(35.3-38.0)
Duval County, FL	10.5	(8.8-12.6)	21.1	(18.4-24.1)	15.5	(13.6-17.5)	27.2	(24.4 - 30.2)	33.7	(30.2 - 37.4)	30.2	(27.8 - 32.8)
Houston, TX	9.1	(6.9-11.8)	21.1	(17.2-25.6)	14.9	(12.3-17.9)	30.7	(26.8 - 34.9)	32.2	(27.2-37.8)	31.4	(27.6-35.3)
Los Angeles, CA	4.7	(3.1-7.2)	10.5	(8.2-13.4)	7.7	(5.8-10.0)	18.0	(15.2-21.2)	20.2	(16.9-23.9)	19.1	(16.5-22.1)
Memphis, TN	12.6	(10.0-15.7)	35.3	(31.2 - 39.5)	22.8	(20.2-25.7)	33.7	(29.1 - 38.5)	43.6	(38.5-48.7)	38.2	(34.3-42.3)
Miami-Dade County, FL	10.1	(7.9–12.9)	21.3	(17.2–26.0)	15.7	(13.2–18.5)	31.4	(26.7–36.6)	32.0	(27.4–37.1)	31.8	(28.3–35.6)
Milwaukee, WI	12.1	(8.8-16.4)	25.4	(20.6-30.9)	18.3	(14.9-22.4)	32.9	(26.3-40.2)	35.8	(29.9-42.2)	34.2	(28.8-40.1)
New York City, NY	5.5	(4.3–7.1)	15.4	(13.2–17.8)	10.3	(9.0–11.8)	18.1	(15.9–20.5)	22.7	(20.3–25.3)	20.3	(18.4–22.4)
Orange County, FL	5.9	(4.2–8.1)	13.0	(10.0–16.7)	9.4	(7.6–11.7)	24.0	(20.0–28.6)	25.6	(21.8–29.7)	25.0	(21.6–28.7)
Palm Beach	10.4	(7.9–13.6)	20.1	(16.8–23.8)	15.5	(13.1–18.2)	30.9	(27.1–35.1)	33.9	(29.4–38.7)	32.6	(29.3–36.0)
County, FL		( ,		,		,		,		,		,
Philadelphia, PA	14.7	(11.1-19.2)	29.3	(23.9 - 35.3)	21.8	(17.7-26.6)	37.1	(30.8-44.0)	38.2	(31.6-45.2)	37.7	(32.1-43.7)
San Bernardino, CA	5.2	(3.6-7.5)	16.4	(12.8–20.8)	10.8	(8.5-13.6)	22.5	(18.0-27.7)	30.0	(24.1-36.6)	26.2	(22.0-30.9)
San Diego, CA	4.9	(3.3–7.1)	11.2	(8.1–15.3)	8.2	(6.3-10.7)	24.0	(18.7-30.2)	24.3	(19.6–29.7)	24.3	(19.9-29.3)
San Francisco, CA	5.7	(4.1-8.0)	8.6	(6.2–11.7)	7.3	(5.7-9.2)	_	_	_	_	_	_
Seattle, WA	6.6	(4.8–9.1)	10.3	(7.6–14.0)	8.6	(6.8–10.7)	20.5	(16.7-24.9)	22.0	(18.2-26.4)	21.3	(18.2-24.8)
Median		9.1		21.0		15.5		29.7		32.5		31.0
Range	(4.	7–14.7)	(8.6	5–36.9)	(7.	3–22.8)	(18	8.0–37.1)	(20	0.2–47.3)	(19	.1–41.3)

<sup>\*</sup> Had sexual intercourse with at least one person during the 3 months before the survey.

TABLE 67. Percentage of high school students who used a condom during last sexual intercourse\* and who used birth control pills before last sexual intercourse,\*,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Co	ndom use					Birth cor	ntrol pill use		
		Female		Male		Total	F	emale		Male	T	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	ty											
White <sup>¶</sup>	53.2	(47.9 - 58.3)	61.8	(57.0-66.4)	57.1	(52.9-61.1)	30.7	(26.9 - 34.7)	20.1	(16.6-24.0)	25.9	(23.0-29.0)
Black <sup>¶</sup>	55.3	(49.0-61.3)	73.0	(66.4 - 78.8)	64.7	(59.9-69.1)	7.3	(4.6-11.5)	9.0	(6.3-12.7)	8.2	(5.8-11.4)
Hispanic	50.7	(45.7-55.7)	66.5	(60.8-71.7)	58.3	(54.5-61.9)	7.3	(4.8-10.8)	10.8	(7.7-15.1)	9.0	(6.7–11.9)
Grade												
9	56.5	(47.5-65.2)	69.5	(62.8 - 75.4)	62.7	(56.3-68.7)	14.7	(10.0-21.0)	7.7	(4.7-12.3)	11.4	(7.9-16.2)
10	55.5	(47.5-63.2)	69.3	(60.7-76.7)	61.7	(55.7-67.4)	19.2	(14.2-25.3)	13.7	(9.2-19.9)	16.7	(13.4-20.6)
11	54.8	(49.8-59.6)	70.6	(65.0-75.6)	62.3	(58.7-65.7)	23.2	(17.4-30.2)	15.1	(12.3-18.4)	19.3	(16.0-23.2)
12	48.4	(44.7 - 52.2)	58.0	(52.9-63.1)	53.0	(49.4-56.5)	27.6	(22.2-33.8)	19.3	(15.3-24.2)	23.7	(19.9-28.0)
Total	53.1	(49.5–56.7)	65.8	(62.4–69.1)	59.1	(56.3-61.9)	22.4	(19.2–25.9)	15.1	(12.6–18.0)	19.0	(16.6–21.7)

<sup>\*</sup> Among the 34.0% of students nationwide who were currently sexually active.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>&</sup>lt;sup>†</sup> To prevent pregnancy.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 68. Percentage of high school students who used a condom during last sexual intercourse\* and who used birth control pills before last sexual intercourse,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Co	ndom use					Birth cor	ntrol pill use		
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys										,		
Alabama	48.6	(39.0-58.3)	54.2	(44.8-63.2)	51.3	(45.6-57.0)	19.5	(14.3-25.9)	17.7	(11.9–25.7)	18.6	(14.2-24.0)
Alaska	59.6	(51.6-67.2)	61.9	(52.7-70.2)	60.4	(54.3-66.1)	21.3	(14.6 - 30.0)	25.1	(17.0-35.4)	23.4	(17.4-30.8)
Arizona	48.5	(41.5-55.6)	62.2	(54.4-69.3)	55.1	(49.8-60.3)	19.6	(15.0-25.3)	14.3	(9.5-20.9)	17.5	(13.8-22.1)
Arkansas	45.6	(38.6-52.7)	58.2	(47.1-68.5)	51.1	(45.4-56.8)	19.0	(14.5-24.5)	21.4	(15.6-28.6)	20.2	(16.8-24.0)
Connecticut	56.0	(50.0-61.8)	65.7	(59.9 - 71.0)	60.7	(57.0-64.4)	32.8	(25.9-40.5)	22.7	(16.4-30.5)	27.9	(23.1-33.2)
Delaware	55.8	(51.3-60.3)	71.5	(66.3-76.1)	63.4	(60.0-66.7)	22.1	(18.2-26.5)	13.1	(10.1-16.8)	17.9	(15.4-20.8)
Florida	57.2	(53.6-60.6)	66.9	(63.3-70.3)	62.4	(59.7-65.0)	18.6	(15.3-22.5)	12.8	(10.3-15.9)	15.6	(13.3-18.2)
Georgia	¶	_	_	_	_	_	_	_	_	_	_	_
Hawaii	41.5	(36.0-47.3)	53.5	(45.9-61.0)	45.9	(41.5-50.4)	16.4	(11.3-23.2)	12.8	(8.8-18.2)	14.9	(11.4-19.2)
Idaho	54.5	(47.1–61.7)	63.5	(57.7–69.0)	58.5	(53.5-63.4)	_		_	· — ·	_	· _ ′
Illinois	54.4	(48.8–59.8)	61.3	(52.8–69.1)	57.7	(52.1–63.1)	21.6	(16.9-27.1)	17.0	(11.7-24.2)	19.4	(15.1-24.5)
Kansas	49.9	(43.1–56.6)	64.3	(57.0–70.9)	56.2	(51.6–60.8)	25.1	(19.2–32.2)	21.7	(16.6–27.9)	23.3	(19.4–27.8)
Kentucky	45.1	(37.8–52.6)	62.1	(55.2–68.5)	53.1	(48.0–58.1)	24.2	(18.7–30.7)	15.3	(11.3–20.3)	19.9	(16.2–24.1)
Louisiana	-JJ.1	(57.0 52.0)	- 02.1	(55.2 00.5)		(40.0 30.1)		(10.7 30.7)	-	(11.5 20.5)		(10.2 24.1)
Maine	52.9	(49.8–56.0)	64.4	(61.2–67.5)	57.8	(55.3-60.3)	40.6	(37.4–43.8)	29.7	(27.1–32.5)	35.7	(33.4–38.1)
Maryland	56.4	(54.7–58.1)	67.2	(65.7–68.7)	61.5	(60.4–62.7)	21.9	(20.4–23.4)	15.5	(14.3–16.7)	18.7	(17.7–19.8)
Massachusetts												
		(44.3–57.3)	65.2	(60.1–69.9)	57.6	(52.9–62.2)	31.6	(26.7–37.0)	23.0	(18.1–28.8)	27.4	(23.7–31.5)
Michigan	55.6	(52.2–59.0)	66.6	(59.8–72.8)	61.0	(56.7–65.1)	26.7	(22.4–31.4)	16.7	(12.9–21.4)	21.7	(18.7–25.0)
Mississippi	51.2	(44.1–58.3)	69.7	(63.2–75.5)	61.0	(54.5–67.1)	18.2	(14.0–23.2)	9.5	(6.3–14.2)	13.6	(10.1–18.1)
Missouri	51.8	(44.8 - 58.8)	64.3	(53.7-73.7)	58.1	(51.9–64.0)	17.6	(11.4–26.1)	14.5	(8.9-22.8)	16.0	(11.6–21.8)
Montana	57.2	(53.0–61.4)	65.9	(61.6–69.9)	61.5	(58.1–64.8)	29.0	(24.9 - 33.4)	20.7	(17.1–24.7)	24.9	(21.6–28.7)
Nebraska	56.9	(50.1-63.5)	67.7	(60.1–74.5)	62.5	(57.3–67.4)	20.4	(15.2-26.7)	12.7	(7.9-20.0)	16.4	(12.4–21.5)
Nevada	53.9	(49.2-58.6)	63.9	(57.2-70.2)	59.0	(55.2-62.7)	26.7	(22.0-31.9)	13.5	(9.1–19.6)	20.1	(16.8–23.9)
New Hampshire	53.1	(46.5–59.6)	58.6	(50.3–66.3)	55.2	(50.2–60.1)	37.0	(31.3–43.2)	30.9	(24.1–38.7)	34.4	(29.8–39.3)
New Jersey	49.6	(41.6-57.7)	68.4	(62.1-74.0)	58.6	(53.8-63.3)	26.5	(19.4 - 34.9)	16.0	(11.0-22.8)	21.5	(17.2-26.4)
New Mexico	53.3	(48.1 - 58.4)	61.3	(57.5-65.0)	57.2	(54.0-60.3)	19.6	(14.2-26.3)	11.9	(9.0-15.5)	15.9	(12.0-20.7)
New York	57.1	(50.2-63.6)	69.5	(64.4-74.2)	63.3	(59.0-67.3)	26.1	(19.4–34.1)	14.5	(10.2-20.1)	20.1	(15.7-25.4)
North	52.6	(43.9–61.1)	69.4	(60.5–77.0)	60.8	(53.9–67.4)	_		_	· — ´	_	` — '
Carolina												
North Dakota	_	_	_	_	_	_	_	_	_	_	_	_
Ohio	46.3	(40.6–52.2)	56.0	(45.7–65.7)	50.8	(45.3-56.3)	29.7	(23.1–37.3)	17.6	(12.4–24.2)	24.1	(19.5–29.4)
Oklahoma	51.0	(44.3–57.7)	65.3	(56.1–73.5)	58.2	(51.7–64.4)	13.7	(10.1–18.2)	11.1	(6.6–18.0)	12.3	(9.1–16.6)
Rhode Island		(57.5–71.5)	71.0	(60.7–79.6)	67.6	(61.3–73.3)	31.0	(24.7–38.2)	20.0	(13.4–28.7)	26.0	(20.6–32.4)
South												
Carolina	51.2	(43.1–59.2)	67.7	(61.5–73.3)	59.1	(54.7–63.4)	21.0	(15.1–28.4)	12.5	(7.4–20.6)	17.0	(13.3–21.5)
South Dakota	60.8	(52.3–68.8)	59.3	(51.3–66.7)	60.0	(53.1–66.6)	23.5	(18.6–29.2)	19.0	(12.2–28.5)	21.2	(16.5–26.8)
Tennessee	53.8	(46.3-61.0)	64.2	(57.3-70.6)	58.6	(53.0-63.9)	18.7	(12.8-26.4)	13.5	(9.1-19.7)	16.1	(12.5–20.5)
Texas	44.0	(37.6-50.5)	61.8	(57.8-65.7)	52.9	(49.4-56.3)	13.2	(8.6-19.7)	14.2	(9.7-20.5)	13.7	(9.4–19.6)
Utah	_	_	_	_	_	_	_	_	_	_	_	_
Vermont	_	_	_	_	_	_	_	_	_	_	_	_
Virginia	_	_	_		_	_	_	_	_		_	_
West Virginia	49.6	(43.8-55.4)	56.9	(49.4-64.1)	53.4	(48.7-58.0)	30.8	(25.9-36.2)	21.1	(16.7-26.3)	25.9	(22.9-29.2)
Wisconsin	57.8	(52.2–63.2)	68.3	(60.7–75.1)	62.5	(57.9–66.8)	26.4	(21.0–32.7)	20.7	(15.1–27.8)	23.7	(19.7–28.2)
Wyoming	52.7	(47.2–58.1)	63.9	(58.9–68.6)	57.9	(54.0–61.8)	21.6	(18.1–25.7)	16.9	(13.2–21.4)	19.2	(16.3–22.5)
	J,		33.7		3		21.0		10.5			
Median		53.0	/5-	64.3	/ 4	58.5	/4-	22.0	(0	16.3		20.0
Range	(	(41.5–64.8)	(53	3.5–71.5)	(4	5.9–67.6)	(13	3.2–40.6)	(9	.5–30.9)	(12.	3–35.7)

TABLE 68. (Continued) Percentage of high school students who used a condom during last sexual intercourse\* and who used birth control pills before last sexual intercourse,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Con	dom use		-			Birth co	ntrol pill use		
	Fe	emale	٨	Лаle		Total	F	emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	57.9	(49.6-65.7)	72.5	(63.9-79.7)	64.8	(59.3-69.9)	12.9	(7.3-21.8)	8.6	(4.5-15.8)	10.6	(7.2-15.4)
Boston, MA	53.6	(43.4-63.5)	73.6	(64.6-81.0)	62.6	(55.8-68.9)	14.9	(9.0-23.7)	13.4	(8.1-21.4)	14.1	(9.4-20.6)
Broward County, FL	59.6	(53.5-65.4)	78.1	(70.2 - 84.3)	70.0	(64.4-75.1)	16.0	(10.4-23.9)	10.1	(6.3-15.7)	13.3	(9.9-17.6)
Charlotte- Mecklenburg, NC	61.6	(53.1–69.5)	73.8	(65.6–80.6)	67.6	(61.8–72.9)	14.5	(10.6–19.6)	12.7	(8.3–18.9)	13.6	(10.4–17.6)
Chicago, IL	51.9	(43.4–60.2)	70.3	(63.2–76.6)	61.3	(55.8-66.5)	11.1	(7.8–15.6)	10.1	(7.0-14.4)	10.6	(8.4–13.1)
Detroit, MI	56.7	(48.2–64.9)	75.3	(66.6–82.4)	65.5	(59.5–71.0)	11.9	(6.5–20.9)	8.0	(4.7–13.3)	10.1	(6.7–15.0)
District of Columbia	62.0	(59.3–64.6)	78.2	(75.7–80.4)	70.1	(68.2–71.8)	9.2	(7.7–11.0)	6.9	(5.6–8.4)	8.0	(7.0-9.2)
Duval County, FL	59.3	(53.7–64.6)	68.6	(63.1–73.5)	64.0	(60.1–67.7)	15.6	(12.1–19.7)	13.3	(9.4–18.5)	14.4	(11.9–17.2)
Houston, TX	47.1	(39.6–54.8)	64.6	(57.7–70.9)	55.7	(50.9–60.3)	14.1	(10.4–18.8)	5.9	(3.2–10.6)	10.0	(7.7–13.0)
Los Angeles, CA	62.4	(51.5–72.1)	64.4	(54.0–73.5)	63.3	(58.8–67.6)	8.1	(4.0–16.0)	6.8	(3.1–14.1)	7.4	(4.3–12.3)
Memphis, TN	62.5	(54.8–69.6)	72.8	(64.6–79.7)	67.5	(62.5-72.2)	13.6	(10.0-18.4)	7.7	(4.9–11.7)	10.5	(8.4-13.1)
Miami-Dade County, FL	56.5	(49.3–63.5)	76.0	(72.3–79.3)	66.4	(61.0–71.3)	10.1	(6.2–16.1)	7.2	(4.8–10.5)	8.7	(6.3–12.0)
Milwaukee, WI	50.8	(40.9-60.6)	73.7	(65.4-80.7)	61.5	(54.3-68.3)	11.6	(7.4-17.8)	7.2	(3.5-14.1)	9.4	(6.3-14.0)
New York City, NY	61.3	(56.3–66.1)	73.3	(68.2–77.9)	67.8	(64.2–71.2)	10.6	(7.7–14.6)	8.7	(6.4–11.7)	9.6	(8.0–11.5)
Orange County, FL	58.4	(50.5–66.0)	67.4	(59.6–74.3)	62.6	(57.4–67.6)	13.1	(8.2–20.1)	9.2	(5.6–14.8)	11.0	(7.5–15.9)
Palm Beach County, FL	61.3	(53.6–68.6)	69.2	(61.1–76.3)	65.8	(59.7–71.3)	21.8	(15.6–29.8)	11.5	(6.6–19.3)	16.1	(12.0–21.3)
Philadelphia, PA	51.5	(43.2 - 59.7)	64.6	(52.5-75.1)	57.8	(50.9-64.5)	16.4	(13.3-20.1)	13.5	(7.6-22.7)	14.9	(11.4-19.3)
San Bernardino, CA	48.9	(42.3–55.7)	64.5	(54.0–73.8)	56.9	(49.4–64.2)	12.7	(7.8–20.0)	4.6	(2.1–9.7)	9.1	(6.0–13.7)
San Diego, CA	54.7	(45.4–63.7)	57.7	(50.1–64.9)	56.6	(50.4–62.5)	25.2	(17.8–34.5)	19.8	(14.6–26.3)	22.4	(17.4–28.3)
San Francisco, CA	_		_		_		_		_		_	_ `
Seattle, WA	53.0	(44.2-61.6)	68.5	(60.3-75.7)	61.2	(54.9-67.2)	30.0	(22.3-39.0)	18.3	(12.4–26.2)	24.2	(18.8-30.5)
Median		57.3		71.4		63.6		13.3		8.9		10.6
Range	(47	(.1–62.5)	(57.	7–78.2)	(55	.7–70.1)	(8	2.1–30.0)	(4.	.6–19.8)	(7.	4–24.2)

<sup>\*</sup> Among students who were currently sexually active.

TABLE 69. Percentage of high school students who used an IUD\* or implant† before last sexual intercourse $^{\S,\P}$  and who used a shot,\*\* patch,†† or birth control ring $^{\S\S}$  before last sexual intercourse, $^{\S,\P}$  by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			IUD or	implant use				Shot, pa	tch, or bir	th control ring	use	
		emale	Λ	Лаle		Total	Fe	emale	N	Лale	To	otal
Category	%	CI <sup>¶¶</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity	,											
White***	2.0	(1.2-3.3)	1.8	(1.0-3.4)	1.9	(1.2-2.9)	4.8	(3.7-6.2)	4.8	(3.2-7.0)	4.8	(3.8-6.0)
Black***	1.7	(0.7-4.1)	0.4	(0.1-1.4)	1.1	(0.5-2.1)	10.1	(5.9-16.8)	1.8	(0.9-3.3)	5.7	(3.6-9.0)
Hispanic	1.4	(0.7–2.8)	1.1	(0.3-3.4)	1.3	(0.7-2.2)	5.2	(2.9-9.3)	3.3	(1.4–7.7)	4.3	(2.3-8.1)
Grade												
9	1.0	(0.3-3.2)	0.0	(0.0-0.2)	0.5	(0.2-1.7)	2.9	(1.4-6.0)	0.6	(0.1-2.6)	1.8	(0.9-3.5)
10	1.3	(0.5-3.1)	0.4	(0.1-1.3)	0.9	(0.4-1.8)	5.5	(3.5-8.6)	3.3	(1.6-6.7)	4.5	(3.1-6.5)
11	1.7	(0.9-3.1)	1.3	(0.6-2.8)	1.5	(1.0-2.3)	6.6	(4.3-10.0)	3.3	(2.0-5.4)	5.0	(3.6-6.9)
12	2.5	(1.4-4.5)	2.4	(1.3-4.5)	2.5	(1.6-3.9)	6.3	(4.4–9.1)	5.7	(3.6-9.0)	6.0	(4.5-8.0)
Total	1.8	(1.2-2.7)	1.3	(0.8-2.2)	1.6	(1.1-2.2)	5.6	(4.5-7.0)	3.7	(2.6-5.2)	4.7	(3.8-5.8)

<sup>\*</sup> Such as Mirena or ParaGard.

<sup>&</sup>lt;sup>†</sup> To prevent pregnancy.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> Such as Implanon or Nexplanon.

<sup>§</sup> Among the 34.0% of students nationwide who were currently sexually active.

<sup>¶</sup> To prevent pregnancy.

<sup>\*\*</sup> Such as Depo-Provera.

<sup>††</sup> Such as OrthoEvra.

<sup>§§</sup> Such as NuvaRing.

<sup>¶¶ 95%</sup> confidence interval.

<sup>\*\*\*</sup> Non-Hispanic.

TABLE 70. Percentage of high school students who used an IUD\* or implant† before last sexual intercourse $^{\S,\P}$  and who used a shot,\*\* patch,†† or birth control ring $^{\S\S}$  before last sexual intercourse, $^{\S,\P}$  by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			IUD or	implant use				Shot, pa	tch, or bi	rth control ring	use	
		Female	N	Лаle		Total	F	emale	- 1	Male	Т	otal
Site	%	CI <sup>¶¶</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												,
Alabama	4.7	(2.2-9.7)	1.0	(0.2-5.5)	3.0	(1.6–5.7)	14.0	(10.2–18.9)	4.3	(2.0-8.8)	9.5	(6.7–13.3)
Alaska	5.9	(3.2-10.7)	3.6	(0.9-13.3)	4.9	(2.5-9.4)	9.1	(5.7-14.4)	6.6	(3.0-13.7)	8.0	(5.2–11.9)
Arizona	1.5	(0.5-4.8)	1.1	(0.3-4.3)	1.3	(0.5-3.7)	7.4	(4.1-12.9)	3.2	(1.6-6.0)	5.4	(3.3-8.5)
Arkansas	2.3	(1.4-3.9)	3.2	(1.4-7.2)	2.7	(1.6-4.6)	10.0	(6.2-15.8)	4.0	(2.0-7.7)	7.3	(5.0-10.6)
Connecticut	1.9	(0.8-4.5)	1.9	(0.8-4.3)	1.9	(1.2-3.1)	5.2	(2.4-11.0)	3.1	(1.5-6.2)	4.2	(2.3-7.4)
Delaware	2.3	(1.2-4.2)	0.4	(0.1-1.7)	1.3	(0.8-2.3)	7.4	(5.0-10.8)	1.8	(0.9-3.6)	4.6	(3.3-6.5)
Florida	1.0	(0.4-2.5)	0.6	(0.2-1.4)	0.8	(0.4–1.5)	4.4	(3.0-6.2)	2.6	(1.6-4.4)	3.4	(2.5-4.7)
Georgia	**		_	· — '	_		_	· — ,	_	· — ´	_	· —
Hawaii	6.0	(3.3-10.7)	2.0	(0.8-5.0)	4.4	(2.4-8.0)	6.7	(4.7 - 9.5)	5.0	(3.2-7.7)	6.3	(4.8 - 8.3)
Idaho	_	_		_	_	_	_	_	_	_	_	_
Illinois	2.3	(1.1–5.0)	2.5	(1.2-5.2)	2.4	(1.3-4.4)	8.0	(5.2-12.0)	3.1	(1.6-5.8)	5.7	(3.7-8.7)
Kansas	3.0	(1.2–7.2)	1.5	(0.5–4.6)	2.3	(1.1–4.6)	10.1	(6.3–15.8)	2.4	(0.7–8.3)	6.6	(4.3–10.0)
Kentucky	2.7	(1.1–6.4)	2.5	(1.3–4.8)	2.6	(1.4–4.8)	6.8	(4.3–10.7)	2.9	(1.5–5.5)	4.9	(3.2–7.4)
Louisiana		(1.1–0. <del>4</del> )		(1.5–4.0)		(1. <del>4</del> -4.6)	-	(4.5-10.7)		(1.5–5.5)		(3.2-7.4)
			2.3	(1.4–3.8)	2.7		8.3					(4.9–7.8)
Maine	3.1	(2.2–4.4)				(2.0–3.8)		(6.7–10.3)	3.6	(2.4–5.4)	6.2	. ,
Maryland	1.8	(1.4–2.3)	1.0	(0.7–1.3)	1.5	(1.2–1.8)	5.7	(5.0–6.4)	2.8	(2.3–3.4)	4.3	(3.9–4.9)
Massachusetts		(2.5–7.6)	1.0	(0.3–3.0)	2.8	(1.6–4.7)	6.0	(3.5–10.1)	2.9	(1.6–5.2)	4.5	(2.9–6.9)
Michigan	1.4	(0.5–3.7)	2.1	(0.9–5.0)	1.8	(0.8–3.8)	7.8	(5.3–11.4)	4.0	(1.9–8.1)	6.0	(4.3–8.3)
Mississippi	4.1	(1.4–11.1)	1.0	(0.3–3.5)	2.5	(1.0–6.1)	7.5	(4.4–12.6)	3.8	(2.2–6.6)	5.6	(3.7–8.4)
Missouri	5.2	(2.6-10.3)	1.8	(0.6-5.0)	3.5	(2.0-6.2)	7.9	(4.4-13.8)	1.7	(0.6-4.5)	4.8	(2.9–7.9)
Montana	2.1	(1.2-3.7)	1.6	(0.9-2.8)	1.9	(1.2-2.8)	8.6	(6.8–11.0)	3.9	(2.6-5.9)	6.3	(5.0-8.0)
Nebraska	3.1	(1.3-7.1)	0.7	(0.1-4.7)	1.8	(0.8-4.1)	6.1	(2.9-12.5)	6.9	(3.3-14.0)	6.5	(3.9-10.7)
Nevada	1.1	(0.5-2.5)	1.7	(0.4-6.3)	1.4	(0.5-3.8)	2.1	(0.7-5.8)	0.6	(0.1-2.6)	1.3	(0.5-3.4)
New Hampshire	4.0	(2.3–6.7)	0.5	(0.1–3.4)	2.4	(1.4–4.1)	8.0	(5.5–11.4)	2.5	(1.0–6.1)	5.4	(3.8–7.8)
New Jersey	0.0	_	0.7	(0.2-2.9)	0.3	(0.1-1.4)	3.4	(1.4-7.8)	1.5	(0.7-3.2)	2.5	(1.2-4.9)
New Mexico	6.8	(3.8-11.9)	3.0	(1.6-5.3)	5.0	(2.9-8.3)	8.6	(6.2-11.8)	4.5	(2.3-8.5)	6.6	(4.8-9.1)
New York	1.5	(0.6-4.1)	1.6	(0.5-4.6)	1.6	(0.8-2.9)	6.8	(3.7-12.2)	1.6	(0.7-3.6)	4.2	(2.2-7.6)
North Carolina	_	_	_	_	_	_	_	_	_	_	_	_
North Dakota	_	_	_	_	_	_	_	_	_	_	_	_
Ohio	2.3	(0.8-6.3)	1.3	(0.2 - 8.5)	1.8	(0.7-4.5)	11.8	(7.4-18.3)	4.1	(2.3-7.4)	8.3	(5.7-12.0)
Oklahoma	2.9	(1.1–7.6)	2.6	(0.9-7.4)	2.7	(1.2-6.1)	13.3	(8.8–19.7)	1.4	(0.4-4.4)	7.3	(4.7–11.0)
Rhode Island		(1.3–8.2)	0.0	· — '	2.0	(0.8–5.1)	4.1	(1.8–9.3)	1.8	(0.4-7.2)	3.1	(1.6–5.9)
South Carolina	4.7	(2.8–7.9)	0.5	(0.1–3.8)	2.7	(1.5–4.7)	10.6	(6.8–16.0)	2.6	(0.7–9.0)	6.7	(4.2–10.4)
South Dakota	3.4	(1.0–10.5)	0.8	(0.2–3.6)	2.1	(0.8–5.4)	6.2	(2.5–14.3)	7.7	(3.3–17.2)	7.0	(3.3–14.1)
Tennessee	3.8	(2.0-7.1)	0.5	(0.1-3.8)	2.4	(1.2-4.6)	10.6	(6.5-16.8)	3.5	(1.8-6.8)	7.2	(4.5-11.2)
Texas	2.6	(1.7–4.1)	1.1	(0.3–3.3)	1.8	(1.2–2.8)	7.7	(5.3–10.9)	1.7	(0.6–4.6)	4.7	(3.2-6.7)
Utah		(1.7 <del>-1</del> .1)	_	(0.5 5.5)	_	(1.2 2.0) —	_	(3.3 10.5)	_	(0.0 4.0)	_	(3.2 °0.7)
Vermont	_	_	_	_	_	_		_	_	_	_	_
Virginia											_	_
•	1.3	(0.4–4.6)	1.0	(0.2–4.2)	1.1	(0.4–3.0)	7.1	— (4.1–12.1)	2.8	— (1.0–7.6)	4.9	(3.4–7.0)
Wisconsin		(0.4–4.6)				(0.4–3.0)						
	5.3		1.1	(0.3–4.2)	3.3	• •	10.3	(6.9–15.0)	4.8	(2.6–8.6)	7.8	(5.6–10.9)
Wyoming	3.7	(2.4–5.8)	1.2	(0.4-3.7)	2.6	(1.7–4.0)	10.4	(8.1–13.3)	4.5	(2.8–7.2)	7.5	(5.8–9.6)
Median Range		2.9 (0.0–6.8)		1.1 0–3.6)	(0	2.3 3.3–5.0)	(2.	7.7 .1–14.0)	(0.	3.1 .6–7.7)		5.8 3–9.5)

TABLE 70. (*Continued*) Percentage of high school students who used an IUD\* or implant<sup>†</sup> before last sexual intercourse<sup>§,¶</sup> and who used a shot,\*\* patch,<sup>††</sup> or birth control ring<sup>§§</sup> before last sexual intercourse,<sup>§,¶</sup> by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			IUD or i	mplant use				Shot, pa	tch, or b	irth control ri	ng use	
	Fe	emale	N	1ale	1	otal		Female		Male	1	otal
Site	%	CI <sup>¶¶</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	2.6	(0.8-7.7)	3.2	(1.2-8.6)	3.1	(1.5-6.3)	17.6	(12.3-24.4)	3.0	(1.0-8.6)	11.0	(7.5-15.7)
Boston, MA	4.3	(2.0-9.0)	1.9	(0.5-6.7)	3.2	(1.7-6.0)	11.1	(6.6-18.2)	2.4	(0.7-8.3)	7.2	(4.0-12.4)
Broward County, FL	0.0	_	0.7	(0.1-5.2)	0.4	(0.1-2.9)	1.6	(0.5-5.2)	2.7	(1.2-6.2)	2.5	(1.2-4.8)
Charlotte-	4.6	(2.2-9.5)	2.2	(0.9-5.7)	3.3	(1.8-5.8)	6.3	(3.2-11.8)	2.3	(1.0-5.5)	4.4	(2.6-7.4)
Mecklenburg, NC												
Chicago, IL	2.0	(0.7-5.3)	2.1	(1.0-4.3)	2.0	(1.2-3.3)	9.8	(6.4-14.8)	3.7	(1.9-7.1)	6.7	(4.6-9.8)
Detroit, MI	1.6	(0.5-5.2)	0.9	(0.2-4.0)	1.3	(0.4-3.9)	5.4	(2.7-10.4)	2.8	(1.1-7.1)	4.2	(2.4-7.3)
District of Columbia	3.8	(2.8-5.0)	1.0	(0.6-1.7)	2.4	(1.8-3.1)	9.8	(8.3-11.6)	2.1	(1.5-3.0)	5.9	(5.0-6.8)
Duval County, FL	2.3	(1.2-4.2)	2.2	(1.0-4.8)	2.2	(1.3-3.6)	5.3	(3.4-8.2)	3.0	(1.8-5.1)	4.1	(2.9-5.7)
Houston, TX	2.0	(0.6-6.1)	0.4	(0.1-2.8)	1.2	(0.4-3.3)	3.5	(1.7-7.1)	1.9	(0.6-5.4)	2.7	(1.5-4.7)
Los Angeles, CA	0.9	(0.1-7.1)	0.7	(0.1-5.6)	0.8	(0.2-3.5)	0.6	(0.1-4.5)	3.4	(1.0-11.4)	2.1	(0.7-6.4)
Memphis, TN	2.7	(1.2-6.3)	0.7	(0.1-5.2)	1.7	(0.8-3.7)	6.9	(3.9-11.9)	0.6	(0.1-3.3)	3.7	(2.2-6.1)
Miami-Dade County, FL	0.9	(0.3–3.2)	0.2	(0.1–0.7)	0.6	(0.2–1.6)	1.0	(0.3–4.1)	2.9	(1.2–6.7)	2.0	(1.2–3.2)
Milwaukee, WI	5.5	(2.6-11.5)	1.0	(0.2-5.1)	3.3	(1.7-6.4)	14.9	(10.6-20.6)	6.6	(3.5-12.2)	11.2	(8.4-14.7)
New York City, NY	2.7	(1.5-4.8)	1.5	(0.7-3.0)	2.0	(1.3-3.1)	8.3	(5.7-12.1)	2.9	(1.3-6.6)	5.4	(3.7-7.8)
Orange County, FL	4.0	(1.9 - 8.4)	0.9	(0.1-6.5)	2.4	(1.2-5.0)	0.0	_	1.0	(0.3-4.1)	0.5	(0.1-2.0)
Palm Beach County, FL	1.6	(0.5–5.3)	0.3	(0.1–2.3)	0.9	(0.3–2.5)	3.6	(1.6–7.7)	3.1	(1.3–7.2)	3.3	(1.8–6.1)
Philadelphia, PA	0.5	(0.1-3.6)	0.0	_	0.3	(0.0-1.9)	7.7	(4.0-14.1)	3.3	(1.2-8.8)	5.6	(3.1-9.8)
San Bernardino, CA	0.9	(0.2-3.7)	2.1	(0.6-7.0)	1.5	(0.6-4.1)	3.9	(1.3-11.0)	2.3	(0.5-10.0)	3.0	(0.9-9.4)
San Diego, CA	2.0	(0.7-6.1)	0.0	_	1.0	(0.3-3.2)	3.6	(1.3-9.6)	1.8	(0.6-5.7)	2.7	(1.1-6.4)
San Francisco, CA	_	_	_	_	_	_	_	_	_	_	_	_
Seattle, WA	10.5	(6.6-16.1)	5.4	(2.1-13.3)	7.8	(5.2-11.6)	16.0	(10.7-23.2)	2.7	(1.1-6.6)	9.4	(6.3-13.7)
Median		2.1		0.9		1.8		5.8		2.7		4.1
Range	(0.0	0–10.5)	(0.0	0–5.4)	(0.	3– <i>7.8)</i>	(0	0.0–17.6)	(0	1.6–6.6)	(0.5	5–11.2)

<sup>\*</sup> Such as Mirena or ParaGard.

<sup>&</sup>lt;sup>†</sup> Such as Implanon or Nexplanon.

<sup>§</sup> Among the 34.0% of students nationwide who were currently sexually active.

¶ To prevent pregnancy.

\*\* Such as Depo-Provera.

†† Such as OrthoEvra.

<sup>§§</sup> Such as NuvaRing.

<sup>¶¶ 95%</sup> confidence interval.

<sup>\*\*\*</sup> Not available.

TABLE 71. Percentage of high school students who used birth control pills; an IUD\* or implant; or a shot, patch, patch, or birth control ring\*\* before last sexual intercourse and birth control pills; an IUD\* or implant; or a shot, patch, or birth control ring\*\* before last sexual intercourse, the sexual intercourse, and grade — United States, Youth Risk Behavior Survey, 2013

				pill; IUD or imp r birth control :						ontrol pill; IUD pirth control rin		t;
		Female		Male		Total	F	emale		Male	Т	otal
Category	%	CI <sup>¶¶</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	y											
White***	37.5	(33.8-41.4)	26.6	(23.2-30.4)	32.6	(29.6-35.8)	13.0	(10.9-15.4)	9.2	(7.6-11.1)	11.3	(10.0-12.7)
Black***	19.2	(12.9-27.6)	11.2	(8.1-15.3)	15.0	(11.0-20.1)	7.1	(4.1-12.2)	4.3	(2.6-6.9)	5.6	(3.6-8.7)
Hispanic	13.9	(9.9-19.2)	15.2	(10.3-21.9)	14.5	(10.7-19.4)	3.0	(1.6-5.5)	6.1	(4.1-9.0)	4.5	(3.0-6.6)
Grade												
9	18.6	(12.8-26.2)	8.3	(5.2-12.9)	13.7	(9.6-19.2)	7.0	(4.4-10.9)	2.4	(1.2-4.8)	4.8	(3.1-7.4)
10	26.0	(20.4 - 32.4)	17.4	(11.6-25.1)	22.1	(18.0-26.7)	9.0	(5.5-14.3)	4.7	(2.8-7.8)	7.0	(4.9-10.1)
11	31.5	(25.5-38.2)	19.7	(17.0-22.8)	25.9	(22.6-29.4)	11.7	(8.0-16.9)	10.5	(8.4-13.2)	11.1	(8.7-14.2)
12	36.5	(30.0-43.5)	27.4	(23.2-32.1)	32.2	(27.3-37.5)	11.1	(8.4-14.5)	7.9	(6.3-10.0)	9.6	(7.6-12.1)
Total	29.8	(26.1–33.8)	20.1	(17.3–23.3)	25.3	(22.4-28.4)	10.2	(8.3–12.4)	7.2	(6.1–8.5)	8.8	(7.5–10.3)

<sup>\*</sup> Such as Mirena or ParaGard.

<sup>†</sup> Such as Implanon or Nexplanon.

<sup>§</sup> Such as Depo-Provera.

<sup>¶</sup> Such as OrthoEvra.

<sup>\*\*</sup> Such as NuvaRing.

<sup>††</sup> Among the 34.0% of students nationwide who were currently sexually active.

<sup>§§</sup> To prevent pregnancy.

<sup>¶¶ 95%</sup> confidence interval.

<sup>\*\*\*</sup> Non-Hispanic.

TABLE 72. Percentage of high school students who used birth control pills; an IUD\* or implant;  $^{\dagger}$  or a shot,  $^{\S}$  patch,  $^{\P}$  or birth control ring\*\* before last sexual intercourse and birth control pills; an IUD\* or implant;  $^{\dagger}$  or a shot,  $^{\S}$  patch,  $^{\P}$  or birth control ring\*\* before last sexual intercourse,  $^{\dagger\dagger, \S\S}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

				pill; IUD or im or birth contro						ontrol pill; IUD birth control rir		t;
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI <sup>¶¶</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	38.2	(31.1-45.8)	23.0	(16.0-32.1)	31.1	(25.4-37.5)	10.8	(5.9-18.9)	6.7	(4.2-10.7)	8.9	(5.7-13.6)
Alaska	36.4	(28.8-44.7)	35.3	(25.9-46.0)	36.3	(29.5-43.7)	17.5	(12.2-24.4)	15.1	(9.7-22.8)	16.4	(12.5–21.3)
Arizona	28.6	(22.4 - 35.6)	18.6	(13.8-24.6)	24.2	(19.7-29.4)	8.5	(5.4-13.2)	5.7	(3.5-9.0)	7.6	(5.3-10.8)
Arkansas	31.4	(26.0-37.4)	28.6	(22.3-35.7)	30.2	(26.5-34.2)	8.4	(4.9-13.9)	10.0	(5.7-16.9)	9.0	(6.1-13.3)
Connecticut	39.9	(33.1-47.2)	27.7	(20.8 - 35.9)	34.0	(30.1-38.1)	12.4	(8.8-17.3)	8.5	(5.5-12.9)	10.5	(8.0-13.7)
Delaware	31.7	(27.0-36.9)	15.4	(12.3-19.1)	23.9	(20.9-27.1)	10.5	(7.7-14.1)	6.4	(4.4 - 9.3)	8.6	(6.8-10.9)
Florida	24.0	(20.3-28.1)	16.1	(13.4-19.2)	19.8	(17.4-22.4)	8.3	(6.3-10.9)	6.2	(4.5 - 8.6)	7.2	(5.7-9.1)
Georgia	*:	**	_	_	_	_	_	_	_	_	_	_
Hawaii	29.1	(23.2 - 35.7)	19.8	(15.0-25.5)	25.6	(21.3-30.4)	8.7	(6.5-11.6)	4.8	(2.8-8.2)	7.2	(5.8-8.8)
Idaho	_	_	_	_	_	_	_	_	_	_	_	_
Illinois	31.9	(27.2 - 37.0)	22.6	(16.6-30.1)	27.5	(22.8 - 32.8)	10.8	(8.7-13.4)	6.6	(3.8-11.2)	8.8	(7.5-10.4)
Kansas	38.2	(32.2–44.6)	25.6	(19.7–32.5)	32.2	(28.0–36.7)	12.5	(8.8–17.5)	10.2	(7.0–14.7)	11.3	(9.0–14.1)
Kentucky	33.7	(28.1–39.8)	20.6	(15.8–26.4)	27.3	(23.1–31.9)	8.5	(5.6–12.8)	4.6	(2.9–7.3)	6.6	(4.6–9.4)
Louisiana	_	_		_	_	_	_	_	_	_	_	_
Maine	52.0	(48.9-55.0)	35.6	(32.2-39.2)	44.6	(41.7-47.6)	18.6	(16.4-21.0)	15.2	(13.0–17.5)	17.0	(15.7–18.4)
Maryland	29.4	(27.7–31.1)	19.3	(17.9–20.7)	24.5	(23.4–25.7)	10.8	(9.8–11.8)	7.4	(6.6–8.3)	9.2	(8.5–9.9)
Massachusetts		(36.8–47.4)	27.0	(21.6–33.1)	34.8	(30.6–39.2)	13.1	(9.4–17.9)	10.7	(7.8–14.4)	11.9	(9.6–14.6)
Michigan	35.9	(30.6–41.6)	22.8	(18.9–27.4)	29.5	(26.0–33.2)	12.7	(9.6–16.6)	8.0	(5.4–11.5)	10.3	(8.1–13.1)
Mississippi	29.8	(23.8–36.5)	14.3	(10.7–19.0)	21.7	(17.3–26.8)	12.7	(9.1–15.7)	6.3	(3.4–11.3)	9.0	(6.9–11.7)
Missouri	30.8	(23.7–38.8)	18.1	,		(17.3–20.8)	10.0		9.1		9.5	
		,		(11.8–26.7)	24.4			(6.2–15.8)		(5.0–15.9)		(7.0–12.8)
Montana	39.7	(35.8–43.7)	26.2	(22.1–30.7)	33.2	(29.7–36.8)	16.2	(13.6–19.1)	9.7	(7.4–12.7)	13.1	(11.2–15.3)
Nebraska	29.5	(22.2–38.0)	20.3	(13.1–30.1)	24.8	(19.1–31.5)	13.2	(8.4–20.1)	5.9	(2.8–11.8)	9.4	(6.2–14.1)
Nevada	29.8	(24.3–36.1)	15.8	(11.8–20.9)	22.9	(19.3–26.9)	12.3	(9.2–16.2)	5.8	(3.4–9.6)	9.0	(7.1–11.4)
New	49.0	(42.7–55.4)	33.9	(26.5–42.1)	42.2	(37.2–47.4)	16.4	(12.9–20.6)	14.2	(9.4–20.9)	15.3	(12.7–18.3)
Hampshire	20.0	(22.0. 20.0)	40.2	(42.6.25.7)	242	(40 5 00 0)	0.5	(5.2.42.2)	7.0	(2.2.4.4.0)	7.0	(=
New Jersey	29.8	(22.0–39.0)	18.3	(12.6–25.7)	24.3	(19.5–29.8)	8.5	(5.3–13.3)	7.0	(3.3–14.0)	7.8	(5.6–10.6)
New Mexico		(27.7–43.1)	19.3	(15.3–24.0)	27.5	(22.1–33.6)	13.1	(10.2–16.6)	6.6	(4.2–10.3)	10.0	(7.8–12.8)
New York	34.5	(27.5-42.2)	17.6	(13.8-22.3)	25.8	(22.3–29.8)	14.3	(11.1–18.3)	7.1	(4.7–10.6)	10.7	(8.5–13.3)
North	_	_	_	_	_	_	_	_	_	_	_	_
Carolina												
North	_	_	_	_	_	_	_	_	_	_	_	_
Dakota	42.0	(27.2 50.6)	22.0	(17.0. 20.2)	242	(20.7.20.1)	12.2	(0.2, 10.7)	2.5	(1.0.6.1)	0.4	(5.0. 11.7)
Ohio	43.8	(37.2–50.6)	23.0	(17.8–29.2)	34.2	(29.7–39.1)	13.3	(9.3–18.7)	2.5	(1.0–6.1)	8.4	(5.9–11.7)
Oklahoma	29.9	(24.8–35.5)	15.0	(10.5–21.0)	22.3	(18.8–26.4)	11.0	(7.6–15.7)	6.2	(3.6–10.3)	8.6	(6.0–12.1)
Rhode Island		(31.2–46.3)	21.8	(16.1–28.8)	31.1	(25.6–37.3)	18.7	(13.0–26.1)	9.8	(5.7–16.3)	14.9	(10.7–20.4)
South	36.3	(28.2–45.2)	15.7	(10.0-23.9)	26.4	(21.3–32.2)	14.5	(9.6–21.3)	6.7	(3.6-12.1)	10.7	(8.0–14.2)
Carolina		(0.5.0		(4=0,400)		(		(400 404)		(40.40=)		(0.0.4.4)
South	33.0	(26.0–40.9)	27.6	(17.8–40.2)	30.3	(24.0–37.4)	14.2	(10.3–19.1)	9.8	(4.9–18.5)	11.9	(8.8–16.1)
_ Dakota		<i>(</i>								<i>(</i>		
Tennessee	33.0	(26.9–39.7)	17.5	(12.6–23.9)	25.6	(21.9–29.7)	13.3	(9.9–17.7)	7.3	(5.1–10.5)	10.4	(8.1–13.2)
Texas	23.5	(17.8-30.3)	17.0	(11.8–23.8)	20.2	(15.4–26.2)	6.5	(4.2-9.7)	7.5	(4.9-11.2)	7.0	(4.8–9.9)
Utah	_	_	_	_	_	_	_	_	_	_	_	_
Vermont	_	_	_	_	_	_	_	_	_	_	_	_
Virginia	_	_	_	_	_	_	_	_	_	_	_	_
West Virginia	39.3	(33.4-45.6)	24.8	(19.6-31.0)	32.0	(28.6-35.5)	13.1	(8.6–19.6)	9.0	(5.9-13.5)	11.0	(8.7–13.9)
Wisconsin	41.9	(35.4-48.7)	26.6	(20.8-33.3)	34.9	(30.6-39.5)	16.1	(12.4-20.6)	11.6	(7.3-17.9)	14.0	(11.4–17.1)
Wyoming	35.8	(31.4-40.4)	22.6	(18.5-27.2)	29.3	(25.8-33.1)	14.0	(10.7-18.1)	8.3	(6.2-11.1)	11.2	(9.1–13.6)
Median		34.1		21.2		27.5		12.6		7.3		9.8
Range		(23.5–52.0)	(14	1.3–35.6)	(1	9.8–44.6)	16	.5–18.7)	(2	.5–15.2)		5–17.0)
arige	'		(1-	.5 55.07	( ) .	,,	(0.	,	(2.		,0.0	,

TABLE 72. (Continued) Percentage of high school students who used birth control pills; an IUD\* or implant;  $^{\dagger}$  or a shot,  $^{\S}$  patch,  $^{\P}$  or birth control ring\*\* before last sexual intercourse and birth control pills; an IUD\* or implant;  $^{\dagger}$  or a shot,  $^{\S}$  patch,  $^{\P}$  or birth control ring\*\* before last sexual intercourse,  $^{\dagger\dagger,\S\S}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

				oill; IUD or imp			(	Condom use a or shot, p		control pill; IU birth control		olant;
	F	emale	٨	Лale		Total	F	emale		Male	1	otal
Site	%	CI <sup>¶¶</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	33.0	(24.2-43.2)	14.8	(9.4-22.5)	24.7	(19.7-30.5)	15.9	(9.7-24.9)	6.3	(3.4-11.2)	11.7	(8.3-16.3)
Boston, MA	30.3	(23.4-38.3)	17.7	(12.0-25.3)	24.5	(19.1-30.9)	10.4	(5.5-18.7)	10.2	(5.7-17.8)	10.3	(6.8-15.2)
Broward County, FL	17.6	(11.8-25.5)	13.5	(9.0-19.7)	16.1	(12.5-20.6)	5.7	(2.9-10.8)	4.5	(2.2-8.7)	5.0	(3.2-7.8)
Charlotte-	25.4	(19.9-31.8)	17.3	(12.4–23.5)	21.3	(17.6-25.5)	8.2	(5.0-13.3)	6.5	(4.0-10.4)	7.6	(5.4-10.6)
Mecklenburg, NC												
Chicago, IL	22.9	(18.0-28.7)	15.9	(12.6-19.9)	19.3	(16.5-22.4)	8.9	(6.2-12.5)	9.6	(6.8-13.5)	9.2	(7.6-11.1)
Detroit, MI	19.0	(12.5-27.7)	11.7	(7.4-18.1)	15.6	(11.6-20.6)	6.4	(3.8-10.6)	4.5	(2.0-10.0)	5.4	(3.5-8.3)
District of Columbia	22.8	(20.5-25.3)	10.0	(8.3-11.8)	16.3	(14.8-17.9)	8.8	(7.4-10.5)	4.3	(3.3-5.6)	6.5	(5.7-7.5)
Duval County, FL	23.1	(19.0-27.8)	18.5	(14.1-23.8)	20.7	(17.9-23.7)	10.8	(8.0-14.5)	8.2	(5.8-11.4)	9.4	(7.5-11.8)
Houston, TX	19.5	(15.5-24.4)	8.2	(4.6-14.1)	13.9	(11.3-16.9)	4.5	(2.2-9.2)	1.8	(0.4-7.2)	3.2	(1.7-5.9)
Los Angeles, CA	9.6	(4.6-19.2)	10.8	(6.1-18.5)	10.2	(6.4-16.0)	3.3	(1.3-8.2)	1.9	(0.4-8.8)	2.6	(1.0-6.4)
Memphis, TN	23.3	(17.7-29.9)	9.0	(6.1-13.3)	15.9	(13.1-19.2)	12.6	(8.8-17.8)	3.8	(2.1-6.6)	8.1	(6.1-10.6)
Miami-Dade	12.1	(8.1-17.6)	10.3	(7.2-14.4)	11.2	(8.3-15.1)	3.9	(1.6-9.2)	4.8	(2.6-8.9)	4.5	(2.4-8.3)
County, FL												
Milwaukee, WI	32.1	(26.2-38.6)	14.8	(9.9-21.7)	23.9	(19.7-28.6)	12.4	(7.8-19.3)	5.6	(2.5-11.7)	9.1	(6.1-13.4)
New York City, NY	21.6	(17.8-26.1)	13.1	(10.4-16.3)	17.0	(14.6-19.6)	9.6	(6.5-13.8)	6.2	(4.0-9.3)	7.7	(6.1-9.8)
Orange County, FL	17.1	(11.9-23.8)	11.2	(6.8-17.7)	13.9	(10.2-18.8)	3.2	(1.4-7.2)	1.7	(0.5-5.6)	2.4	(1.1-5.0)
Palm Beach County, FL	27.0	(20.2–35.1)	15.0	(9.4–23.1)	20.3	(15.8–25.7)	13.8	(9.2–20.2)	3.7	(1.6–8.2)	8.3	(6.0–11.4)
Philadelphia, PA	24.6	(20.7-28.9)	16.8	(10.7-25.5)	20.7	(16.8-25.3)	8.3	(5.4-12.4)	5.0	(2.8 - 8.8)	6.7	(4.9 - 9.2)
San Bernardino, CA	17.5	(10.6–27.3)	9.0	(4.6–16.8)	13.6	(8.7–20.8)	5.8	(2.7-12.1)	3.9	(1.7–8.5)	4.7	(2.7–7.9)
San Diego, CA	30.9	(22.6–40.6)	21.7	(16.4–28.1)	26.1	(20.8-32.2)	11.0	(6.8–17.4)	3.3	(1.5–7.1)	7.2	(4.7–10.8)
San Francisco, CA	_		_		_		_		_		_	
Seattle, WA	56.4	(46.4-65.9)	26.4	(18.5-36.2)	41.4	(34.8-48.4)	21.5	(15.4-29.1)	9.1	(5.8-14.1)	15.7	(12.0-20.4)
Median		23.0		14.1		18.1		8.8		4.6		7.4
Range	(9.	6–56.4)	(8.2	?–26.4)	(10	.2–41.4)	(3	2.2–21.5)	(1.	7–10.2)	(2.4	I–15.7)

<sup>\*</sup> Such as Mirena or ParaGard.

TABLE 73. Percentage of high school students who did not use any method to prevent pregnancy during last sexual intercourse\* and who drank alcohol or used drugs before last sexual intercourse,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Did not us	e any met	hod to prevent	pregnar	ісу	Dr	ank alcohol or	used drug	s before last se	cual interc	ourse
		Female		Male		Total	F	emale		Male	Т	otal
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	y							,				
White <sup>§</sup>	11.9	(9.7-14.4)	10.1	(8.3-12.2)	11.1	(9.7-12.6)	18.2	(15.4-21.3)	25.1	(21.5-29.1)	21.3	(19.4-23.4)
Black <sup>§</sup>	21.2	(16.2-27.3)	11.2	(7.3-16.8)	15.9	(12.8-19.7)	20.5	(16.4-25.4)	24.9	(20.0-30.5)	22.8	(19.2-26.8)
Hispanic	23.7	(20.0-27.9)	15.4	(11.1-20.8)	19.7	(17.2-22.5)	21.3	(16.6-26.9)	27.0	(22.2-32.5)	24.0	(20.4-28.0)
Grade												
9	18.1	(13.0-24.7)	14.3	(9.6-20.8)	16.3	(13.0-20.3)	16.7	(12.0-22.8)	27.6	(21.1-35.3)	22.0	(17.9-26.8)
10	17.3	(13.7-21.6)	10.2	(6.5-15.6)	14.1	(11.3-17.5)	22.0	(18.0-26.5)	22.6	(17.7-28.5)	22.3	(18.8-26.2)
11	12.9	(9.9-16.8)	11.9	(9.0-15.5)	12.4	(10.4-14.8)	19.0	(15.2-23.4)	27.8	(23.3-32.9)	23.2	(21.1-25.4)
12	15.5	(11.6-20.5)	10.9	(8.0-14.6)	13.3	(10.9-16.2)	18.4	(14.9-22.5)	25.7	(22.4-29.2)	21.9	(19.2-24.8)
Total	15.7	(13.5–18.2)	11.5	(9.6–13.8)	13.7	(12.2–15.4)	19.3	(17.4–21.3)	25.9	(23.2–28.8)	22.4	(20.7–24.3)

<sup>\*</sup> Among the 34.0% of students nationwide who were currently sexually active.

<sup>&</sup>lt;sup>†</sup> Such as Implanon or Nexplanon.

<sup>§</sup> Such as Depo-Provera.

<sup>¶</sup> Such as OrthoEvra.

<sup>\*\*</sup> Such as NuvaRing.

<sup>&</sup>lt;sup>††</sup> Among students who were currently sexually active.

<sup>§§</sup> To prevent pregnancy.

<sup>¶¶ 95%</sup> confidence interval.

<sup>\*\*\*</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 74. Percentage of high school students who did not use any method to prevent pregnancy during last sexual intercourse\* and who drank alcohol or used drugs before last sexual intercourse,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

Did not u Female			se any me	thod to preven	t pregna	ncy	Dr	ank alcohol or u	sed drug	s before last sex	ual interc	ourse
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	14.0	(8.6-21.8)	14.5	(10.1-20.3)	14.1	(10.5-18.8)	18.6	(13.3-25.4)	26.7	(20.2-34.3)	22.6	(18.3-27.5)
Alaska	15.6	(9.1-25.4)	11.8	(7.1-19.1)	13.8	(9.0-20.8)	14.3	(9.3-21.4)	16.6	(10.3-25.5)	15.3	(11.5-20.0)
Arizona	19.3	(13.3-27.3)	15.8	(9.9-24.1)	17.5	(12.5-23.9)	15.4	(10.9-21.3)	26.6	(19.1 - 35.8)	20.6	(16.1-25.9)
Arkansas	23.0	(16.8-30.8)	11.2	(6.5-18.6)	17.8	(14.3-21.9)	13.4	(10.2-17.4)	28.6	(22.9-35.2)	20.1	(16.3-24.5)
Connecticut	8.4	(5.4-13.0)	9.1	(5.9-13.7)	8.8	(6.5-11.8)	16.0	(12.5-20.3)	24.8	(18.8 - 31.9)	20.3	(16.9-24.1)
Delaware	13.7	(10.0-18.4)	9.3	(6.3-13.4)	11.5	(9.2-14.4)	18.4	(14.7-22.8)	24.8	(20.6-29.6)	21.8	(18.7-25.2)
Florida	14.9	(12.1–18.1)	10.7	(8.7–13.0)	12.6	(11.0-14.5)	18.5	(15.6–21.7)	26.5	(22.9-30.4)	22.8	(20.2-25.7)
Georgia	§	_	_	_	_	_	_	_	_	_	_	_
Hawaii	17.5	(13.4-22.6)	11.9	(8.4-16.7)	15.6	(12.4-19.4)	21.9	(17.2-27.5)	26.9	(18.6 - 37.2)	24.0	(19.0-30.0)
Idaho	_	_	_	_	_	_	17.5	(12.5-24.0)	23.3	(18.6–28.7)	20.1	(16.7-24.0)
Illinois	16.3	(12.7-20.6)	13.8	(10.7-17.7)	15.1	(12.2-18.4)	18.1	(13.4-24.0)	27.6	(22.8–33.1)	22.7	(18.5-27.4)
Kansas	12.9	(8.2–19.7)	9.6	(5.9–15.1)	11.5	(8.2–16.0)	16.0	(11.8–21.4)	20.6	(15.1–27.4)	18.0	(14.2–22.6)
Kentucky	18.6	(13.9–24.4)	11.2	(8.2–15.0)	15.1	(12.0-19.0)	13.6	(9.3–19.6)	23.8	(18.7–29.7)	18.7	(14.8–23.3)
Louisiana	_		_	_	_	_	_	_	_		_	_
Maine	8.5	(6.7–10.8)	9.4	(7.5–11.8)	9.0	(7.5-10.8)	16.9	(14.7–19.4)	19.8	(17.2-22.6)	18.4	(16.4–20.5)
Maryland	15.2	(14.0–16.5)	13.3	(12.0–14.6)	14.3	(13.4–15.2)	20.1	(18.9–21.4)	27.9	(26.3–29.5)	24.0	(22.9–25.1)
Massachusetts		(6.0–12.7)	12.1	(9.0–16.2)	10.5	(8.6–12.7)	18.2	(13.9–23.4)	29.1	(24.0–34.8)	23.5	(19.9–27.5)
Michigan	9.8	(7.6–12.5)	8.1	(5.6–11.6)	8.9	(7.2–11.0)	20.3	(16.7–24.5)	22.1	(17.4–27.7)	21.3	(18.1–24.8)
Mississippi	16.1	(11.9–21.4)	11.9	(8.2–17.0)	13.9	(11.0–17.6)	19.1	(13.2–26.7)	23.1	(16.4–31.4)	21.2	(15.7–27.9)
Missouri	18.9	(13.1–26.4)	13.5	(7.7–22.7)	16.2	(11.6–22.0)	17.9	(14.4–22.0)	23.5	(17.9–30.3)	20.7	(17.0–25.0)
Montana	8.6	(6.6–11.1)	6.6	(5.0–8.7)	7.6	(6.2–9.4)	20.0	(17.5–22.8)	23.5	(20.1–27.2)	21.7	(17.0-23.0)
Nebraska	15.9	(11.5–21.6)	8.8	(5.1–14.7)	12.2	(8.9–16.6)	16.3	(10.9–23.6)	22.9	(16.1–31.6)	19.7	(15.1–25.3)
Nevada	16.6	(11.3–21.6)	14.7	(9.9–21.4)	16.0	(11.5–21.9)	22.3	(18.2–27.0)	23.1	(17.0–30.6)	23.0	(18.6–28.1)
New	6.9	(4.4–10.8)	10.7	(7.0–16.1)	8.6	(6.3–11.5)	18.6	(14.8–23.0)	23.0	(17.3–29.8)	20.7	(17.3–24.6)
Hampshire	0.9	(4.4-10.6)	10.7	(7.0-10.1)	0.0	(0.5-11.5)	10.0	(14.0-23.0)	23.0	(17.5-29.0)	20.7	(17.3-24.0)
New Jersey	15.9	(9.4–25.8)	11.4	(8.4–15.4)	13.8	(9.1-20.3)	16.4	(11.8–22.5)	26.7	(19.9–34.7)	21.4	(17.4–26.1)
New Mexico	16.1	(11.9–21.5)	11.4	(9.2–13.9)	13.8	(11.1–17.0)	14.6	(10.8–19.5)	23.7	(20.4–27.4)	19.1	(15.8–22.9)
New York	13.3	(9.3–18.5)	11.5	(7.8–16.9)	12.6	(9.8–16.2)	25.5	(21.9–29.5)	30.1	(23.9–37.0)	27.7	(24.0–31.9)
North		(9.3–16.3)	— —	(7.6-10.9)	12.0	(9.6-10.2)					21.2	
Carolina		_	_	_	_	_	18.2	(13.5–24.1)	24.1	(17.7–31.9)	21.2	(16.3–27.0)
North												
Dakota	_	_	_	_	_	_	_	_	_	_	_	_
Ohio	120	(0 0 10 4)	11.0	(5.9–19.5)	12.0	(0.0.15.0)	12.6	(0.2. 21.4)	24.0	(16 5 22 6)	10 /	(12 4 24 7)
Oklahoma	12.8 17.8	(8.8–18.4)	11.0 9.2		13.5	(9.0–15.8)	13.6 14.0	(8.3–21.4)		(16.5–33.6)	18.4	(13.4–24.7)
		(13.0–24.0)	6.9	(5.8–14.3)		(10.1–17.9)		(10.1–19.2)	19.9	(14.6–26.6)	17.0	(13.4–21.2)
Rhode Island		(8.6–17.0)		(4.2–11.2)	10.0	(7.2–13.7)	171	(12 5 22 0)	 22.1	(177 20 5)	20.0	(16 0 24 7)
South Carolina	14.9	(9.9–22.0)	13.1	(8.1–20.5)	14.0	(10.7–18.2)	17.1	(12.5–23.0)	23.1	(17.7–29.5)	20.0	(16.0–24.7)
South Dakota	11.4	(6.7–18.7)	13.9	(7.2–25.0)	12.7	(7.4–20.8)	22.8	(17.8–28.9)	25.9	(16.7–38.0)	24.4	(17.7–32.7)
Tennessee	20.6	(15.2-27.4)	16.1	(11.0-23.0)	18.8	(15.0-23.3)	12.3	(8.7-17.0)	22.7	(17.3-29.1)	17.6	(13.6-22.4)
Texas	20.9	(16.4–26.1)	17.1	(12.7–22.5)	19.0	(15.9–22.4)	19.3	(14.7–24.9)	28.4	(23.6–33.8)	23.8	(20.5–27.5)
Utah	_	—	_		_	_	_	_	_			
Vermont	_	_	_	_	_	_	_	_	_	_	_	_
Virginia	_	_	_	_	_	_	_	_	_	_	_	_
West Virginia	127	(9.6–16.5)	13.9	(10.8–17.5)	13.2	(10.7–16.3)	14.2	(10.5–18.9)	22.5	(16.1–30.6)	18.3	(14.5–22.9)
Wisconsin	10.3	(6.7–15.5)	11.1	(7.2–16.8)	10.7	(8.1–14.0)	15.5	(10.1–23.2)	29.5	(23.4–36.4)	21.9	(18.3–26.1)
Wyoming	12.8	(8.7–13.5)	11.4	(8.2–15.7)	12.3	(9.1–14.0)	17.0	(13.9–20.5)	24.6	(20.7–29.1)	20.8	(18.3–23.6)
	12.0		11.4		12.3		17.0		27.0			
Median		14.9		11.4		13.3	/	17.5		24.0		20.8
Range		(6.9–23.0)	(6.	.6–17.1)	(7	7.6–19.0)	(12	2.3–25.5)	(16	5.6–30.1)	(15.	3–27.7)

TABLE 74. (Continued) Percentage of high school students who did not use any method to prevent pregnancy during last sexual intercourse\* and who drank alcohol or used drugs before last sexual intercourse,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Did not use	any meth	nod to prevent	pregnar	ісу	Drar	ık alcohol or u	sed drug	s before last s	exual in	tercourse
	F	emale	N	Лаle		Total	F	emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	21.9	(16.6-28.2)	20.5	(12.4-32.0)	21.2	(16.3-27.1)	12.1	(7.2-19.6)	32.6	(20.8-47.1)	22.5	(15.8-30.9)
Boston, MA	18.4	(11.7-27.7)	17.7	(11.8-25.9)	18.3	(14.0-23.5)	24.5	(16.5-34.7)	21.3	(14.8-29.7)	23.5	(17.2 - 31.2)
Broward County, FL	15.2	(10.3-21.9)	9.8	(6.4-14.6)	12.0	(9.2-15.6)	18.6	(12.9-26.1)	25.6	(18.8 - 33.8)	22.4	(17.1-28.8)
Charlotte-	13.5	(9.1–19.6)	10.8	(6.8–16.8)	12.1	(8.6–16.7)	23.6	(17.3–31.3)	29.2	(22.2-37.2)	26.7	(21.8-32.4)
Mecklenburg, NC	22.1	(160, 206)	12.2	(0.7.10.6)	17.6	(42.7.22.2)	12.1	(0.4.10.0)	22.0	(170 212)	100	(4.4.5. 22.0)
Chicago, IL	22.1	(16.8–28.6)	13.3	(8.7–19.6)	17.6	(13.7–22.3)	13.1	(8.4–19.8)	23.9	(17.9–31.2)		(14.5–23.9)
Detroit, MI	18.1	(12.4–25.7)	11.3	(6.8–18.2)	15.3	(11.8–19.5)	33.6	(22.5–46.8)	30.6	(23.0–39.5)		(25.3–40.7)
District of Columbia	20.3	(18.1–22.7)	13.6	(11.7–15.7)	17.0	(15.5–18.5)	16.0	(14.2–17.9)	24.9	(22.5–27.5)		(19.0–22.2)
Duval County, FL	16.7	(13.1–21.1)	13.6	(10.0–18.2)	15.2	(12.4–18.6)	19.0	(15.2–23.5)	32.6	(27.0–38.8)		(22.5–30.1)
Houston, TX	28.4	(22.6-35.1)	19.6	(14.4–26.0)	24.2	(20.5–28.2)	20.2	(14.8–26.9)	29.0	(22.1-36.9)		(19.5–30.9)
Los Angeles, CA	20.2	(14.0-28.2)	20.9	(11.2-35.5)	21.0	(14.4–29.6)	18.9	(12.2-28.0)	15.6	(7.7-29.0)	17.1	(11.4–24.9)
Memphis, TN	24.4	(18.8-31.2)	19.1	(13.4-26.5)	22.0	(17.7–26.9)	17.2	(11.5-25.0)	24.7	(18.9–31.6)	21.0	(16.7-26.0)
Miami-Dade County, FL	19.2	(13.4–26.7)	10.4	(6.9–15.6)	14.9	(11.8–18.7)	19.9	(15.9–24.6)	24.2	(19.2–30.0)	22.1	(18.6–26.2)
Milwaukee, WI	22.4	(15.7–30.9)	10.2	(5.9-16.9)	16.4	(12.2-21.6)	18.4	(12.3-26.6)	24.6	(17.0-34.3)	21.3	(16.3-27.3)
New York City, NY	18.3	(14.2–23.2)	17.1	(13.0–22.1)	17.6	(14.4–21.3)	14.2	(10.7–18.8)	22.1	(18.1–26.7)	18.5	(15.8–21.6)
Orange County, FL	20.0	(14.3–27.2)	21.2	(15.7–28.1)	21.3	(17.1–26.3)	16.6	(11.0–24.5)	26.2	(20.4–32.9)		(17.3–27.1)
Palm Beach County, FL	12.3	(8.7–17.2)	11.6	(6.9–18.9)	11.8	(8.6–16.0)	25.7	(19.9–32.4)	28.0	(22.6–34.1)		(23.3–31.4)
Philadelphia, PA	21.5	(13.6-32.3)	20.3	(13.7-28.9)	20.8	(14.8-28.4)	15.3	(11.0-20.9)	28.7	(20.8-38.0)	21.7	(17.1-27.0)
San Bernardino, CA	25.0	(17.8–34.0)	13.4	(8.6–20.2)	18.4	(14.2–23.5)	14.5	(9.2–22.1)	26.7	(19.3–35.6)		(16.3–26.8)
San Diego, CA	19.1	(13.4–26.5)	14.5	(9.9–20.8)	16.7	(12.6–21.8)	11.0	(6.7–17.6)	24.4	(18.9–31.0)		(14.2–23.5)
San Francisco, CA	_	_	_	_	_	_	_	_	_	_	_	_
Seattle, WA	5.9	(3.0-11.2)	8.0	(4.1-15.2)	7.0	(4.2-11.2)	24.1	(18.5-30.7)	28.4	(20.4-38.1)	26.2	(20.9-32.2)
Median		19.6		13.6		17.3		18.5		25.9		21.9
Range	(5.	9–28.4)	(8.0	)–21.2)	(7.	0–24.2)	(1	1.0–33.6)	(15	5.6–32.6)		.1–32.5)

<sup>\*</sup> Among students who were currently sexually active.

TABLE 75. Percentage of high school students who were ever taught in school about acquired immunodeficiency syndrome (AIDS) or human immunodeficiency virus (HIV) infection and who were ever tested for HIV,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Taught in	school al	oout AIDS or HI	V infectio	on			Teste	d for HIV		
		Female		Male		Total	F	emale		Male	Т	otal
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	ty							-				
White <sup>§</sup>	86.8	(83.2 - 89.8)	86.3	(82.0 - 89.7)	86.6	(82.9-89.6)	12.7	(10.7-15.0)	8.7	(7.0-10.7)	10.7	(9.1-12.5)
Black <sup>§</sup>	83.0	(78.6 - 86.7)	80.6	(77.2 - 83.6)	81.9	(79.3-84.2)	20.9	(16.9-25.6)	18.7	(15.9-21.8)	19.8	(17.2-22.7)
Hispanic	84.9	(82.2-87.2)	83.9	(80.3-86.9)	84.4	(81.9-86.6)	13.4	(9.8-18.2)	12.2	(10.1–14.7)	12.8	(10.3–15.8)
Grade												
9	80.1	(75.4-84.1)	82.4	(78.5 - 85.7)	81.3	(77.8 - 84.3)	7.8	(5.7-10.7)	10.4	(8.2-13.0)	9.1	(7.4-11.2)
10	86.2	(82.3-89.3)	84.5	(79.4 - 88.4)	85.3	(81.7-88.3)	12.6	(10.4-15.2)	8.5	(6.5-11.1)	10.6	(8.8-12.7)
11	88.2	(85.8-90.3)	86.7	(84.0 - 88.9)	87.4	(85.4-89.2)	17.3	(14.9-20.0)	13.2	(10.6-16.2)	15.3	(13.4-17.4)
12	89.3	(87.0-91.2)	86.6	(83.4-89.3)	88.0	(85.6-90.0)	21.3	(18.9–24.0)	13.1	(11.3–15.2)	17.2	(15.6-19.0)
Total	85.8	(83.3-87.9)	85.0	(82.3-87.3)	85.3	(83.0-87.4)	14.6	(12.8-16.5)	11.2	(9.8-12.9)	12.9	(11.5-14.4)

<sup>\*</sup> Not including tests done when donating blood.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 76. Percentage of high school students who were ever taught in school about acquired immunodeficiency syndrome (AIDS) or human immunodeficiency virus (HIV) infection, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Female		Male	1	<b>Total</b>
Site	%	CI*	%	Cl	%	CI
State surveys						
Alabama	82.7	(79.4-85.6)	78.5	(74.6-82.0)	80.6	(77.4-83.4)
Alaska	84.2	(80.5–87.3)	80.3	(75.7–84.3)	82.0	(78.6–84.9)
Arizona	†		_		_	·
Arkansas	77.8	(73.1-81.8)	74.1	(71.0–77.0)	75.8	(72.6-78.8)
Connecticut	_	=	_	_	_	_
Delaware	85.0	(81.8-87.7)	84.7	(82.0-87.0)	84.8	(82.5-86.8)
Florida	84.6	(82.8–86.4)	81.6	(79.3–83.7)	83.1	(81.3-84.7)
Georgia	88.6	(84.9–91.4)	85.7	(81.4–89.1)	87.0	(83.8–89.6)
Hawaii	82.3	(79.8–84.6)	81.8	(79.1–84.2)	81.9	(79.9–83.8)
Idaho	82.5	(77.0–86.9)	83.4	(79.8–86.4)	82.9	(78.8–86.4)
Illinois	83.8	(79.3–87.5)	81.3	(76.3–85.4)	82.6	(78.3–86.2)
Kansas	86.3	(83.0–89.0)	83.8	(80.0–87.1)	85.0	(81.9–87.6)
Kentucky	80.3	(76.0–84.1)	81.5	(76.8–85.4)	80.7	(76.7–84.1)
Louisiana	77.4	(69.2–83.8)	69.0	(58.5–77.8)	73.1	(64.7–80.1)
Maine	87.0	(84.8–89.0)	86.8	(84.7–88.7)	86.8	(84.8–88.6)
Maryland	86.0	(85.3–86.7)	83.5	(82.6–84.3)	84.6	(83.9–85.2)
Massachusetts	85.5	(81.9–88.5)	85.2	(81.7–88.2)	85.4	(82.3–83.2)
Michigan	87.5	(84.4–90.2)	85.8	(83.1–88.2)	86.7	(84.0-89.0)
Mississippi	81.5	(75.5–86.3)	72.2	(68.1–76.0)	76.8	(72.7–80.5)
Missouri	61.5 —	(73.3-80.3)	- / Z.Z	(00.1-70.0)	70.8	(72.7-80.5)
Montana	— 84.2	(81.8–86.2)	83.4	(80.5–86.0)	83.8	— (81.6–85.7)
Nebraska	73.9	(69.2–78.2)	75.1	(70.7–78.9)	74.5	(70.6–78.0)
		,		* *	74.5 80.8	,
Nevada	81.4	(75.9–86.0)	80.2	(73.8–85.3)		(75.3–85.3)
New Hampshire	87.4	(84.0–90.1)	87.9	(84.6–90.6)	87.5	(85.0–89.7)
New Jersey		(74.4.04.2)		(75.2.02.6)	_	(75.4.02.6)
New Mexico	79.7	(74.4–84.2)	79.7	(75.2–83.6)	79.7	(75.1–83.6)
New York	_	_	_	<del>-</del>	_	_
North Carolina	_	_	_	<del>-</del>	_	_
North Dakota	_	_	_	<del>-</del>	_	_
Ohio		<del>-</del>				
Oklahoma	79.4	(75.4–83.0)	83.0	(78.4–86.7)	81.2	(77.6–84.4)
Rhode Island	83.9	(75.7–89.7)	81.4	(76.9–85.2)	82.5	(76.9–86.9)
South Carolina	81.4	(77.3–84.9)	76.7	(71.4–81.3)	79.0	(74.9–82.6)
South Dakota	78.8	(72.2–84.2)	78.2	(73.2–82.4)	78.5	(73.2–83.0)
Tennessee	82.4	(77.7–86.2)	79.0	(74.4–82.9)	80.6	(76.8–83.9)
Texas	81.1	(76.7–84.8)	77.7	(74.5–80.6)	79.4	(76.4–82.1)
Utah	84.3	(80.8–87.3)	84.0	(80.6–86.8)	84.1	(81.0–86.8)
Vermont	_	_	_	_	_	_
Virginia	85.7	(83.7–87.5)	84.3	(81.7–86.6)	84.8	(82.7–86.7)
West Virginia	86.6	(82.7–89.8)	87.2	(84.6–89.4)	86.9	(84.8–88.7)
Wisconsin	86.1	(82.1–89.3)	87.8	(85.3–89.9)	87.0	(84.1-89.4)
Wyoming	85.4	(83.0-87.6)	82.7	(80.2–85.0)	84.0	(81.9-85.8)
Median		83.9		81.8		82.6
Range	(7	'3.9–88.6)	(69	9.0–87.9)		1-87.5)

TABLE 76. (Continued) Percentage of high school students who were ever taught in school about acquired immunodeficiency syndrome (AIDS) or human immunodeficiency virus (HIV) infection, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

_	Fe	emale	Λ	Male	-	Total
Site	%	CI*	%	CI	%	CI
Large urban school district surveys		'				
Baltimore, MD	80.1	(74.3-84.8)	74.2	(69.3-78.6)	77.3	(72.8-81.2)
Boston, MA	80.4	(75.4-84.6)	75.8	(71.4-79.7)	78.0	(74.1-81.5)
Broward County, FL	89.2	(86.2-91.6)	83.4	(79.3-86.8)	86.2	(83.6-88.5)
Charlotte-Mecklenburg, NC	85.0	(81.5-87.9)	84.4	(81.1-87.2)	84.6	(82.1-86.7)
Chicago, IL	77.8	(72.1-82.7)	75.9	(71.2-79.9)	76.9	(72.5-80.7)
Detroit, MI	79.3	(75.5-82.7)	73.2	(68.3-77.7)	76.5	(73.0-79.6)
District of Columbia	85.4	(84.1-86.5)	80.0	(78.5-81.4)	82.6	(81.6-83.6)
Duval County, FL	82.8	(80.5-84.9)	78.1	(75.3-80.7)	80.4	(78.5-82.2)
Houston, TX	69.1	(64.2-73.6)	67.9	(64.8-71.0)	68.3	(65.1-71.4)
Los Angeles, CA	80.8	(74.7-85.7)	78.1	(72.6-82.8)	79.4	(74.1-83.8)
Memphis, TN	79.1	(74.7-82.9)	74.7	(70.0-79.0)	76.9	(73.7-79.7)
Miami-Dade County, FL	78.4	(74.4-82.0)	79.3	(75.6-82.5)	78.7	(75.3-81.8)
Milwaukee, WI	81.3	(75.8-85.7)	77.5	(71.8-82.3)	79.3	(74.4-83.5)
New York City, NY	_	_	_	_	_	_
Orange County, FL	85.7	(82.8-88.2)	83.0	(80.1-85.5)	84.0	(81.7-86.1)
Palm Beach County, FL	84.7	(81.5-87.5)	83.4	(79.7 - 86.5)	83.9	(81.1-86.3)
Philadelphia, PA	83.1	(78.0-87.2)	81.2	(76.2 - 85.4)	82.1	(78.0-85.6)
San Bernardino, CA	76.0	(72.0-79.5)	75.5	(70.1-80.2)	75.7	(72.0-79.0)
San Diego, CA	88.5	(85.0-91.3)	88.7	(86.2-90.8)	88.6	(86.5-90.3)
San Francisco, CA	81.6	(77.9-84.8)	77.2	(72.5-81.3)	79.1	(75.5-82.3)
Seattle, WA	85.3	(81.6-88.3)	83.2	(79.8-86.2)	84.1	(81.6-86.2)
Median		81.4		78.1		79.3
Range	(69	1–89.2)	(67.	9–88.7)	(68.	.3–88.6)

<sup>\* 95%</sup> confidence interval.

TABLE 77. Percentage of high school students who did not eat fruit or drink 100% fruit juices\* and who ate fruit or drank 100% fruit juices one or more times/day,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Did not	eat fruit o	r drink 100% fi	ruit juices		At	e fruit or drank	100% frui	t juices one or n	nore time	s/day
		Female	I	Male		Total	F	emale		Male	Т	otal
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity												
White <sup>§</sup>	3.5	(2.6-4.6)	6.3	(5.1-7.6)	4.9	(4.1-5.8)	58.5	(55.6-61.2)	62.9	(58.6-66.9)	60.7	(57.6-63.7)
Black <sup>§</sup>	6.5	(4.8-8.7)	7.4	(5.8-9.5)	6.9	(5.6-8.6)	59.7	(55.3-64.0)	67.6	(64.3–70.7)	63.5	(60.2-66.6)
Hispanic	3.6	(2.6-5.0)	4.6	(3.4–6.3)	4.1	(3.2-5.2)	61.2	(58.0-64.4)	69.0	(65.6–72.1)	65.0	(62.5-67.4)
Grade												
9	4.4	(3.3-5.9)	6.7	(5.1-8.8)	5.6	(4.4-7.0)	58.0	(54.5-61.4)	66.4	(62.5-70.0)	62.2	(58.9-65.4)
10	3.9	(2.6-5.9)	5.6	(4.2-7.6)	4.8	(3.7-6.2)	61.1	(57.6-64.5)	66.1	(61.8-70.1)	63.7	(60.6-66.6)
11	4.3	(3.0-6.1)	7.2	(5.8-9.0)	5.7	(4.7-7.0)	61.4	(58.0-64.7)	64.2	(60.1–68.1)	62.8	(60.4-65.0)
12	3.3	(2.4-4.5)	4.9	(3.7-6.4)	4.1	(3.2-5.1)	59.4	(55.5-63.3)	64.1	(60.7–67.3)	61.7	(59.1-64.3)
Total	4.0	(3.3-4.8)	6.1	(5.3-7.0)	5.0	(4.5-5.7)	60.0	(57.7-62.3)	65.3	(62.6-67.9)	62.6	(60.4-64.8)

<sup>\*</sup> During the 7 days before the survey.

<sup>†</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 78. Percentage of high school students who did not eat fruit or drink 100% fruit juices\* and who ate fruit or drank 100% fruit juices one or more times/day,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Did not	eat fruit	or drink 100% f	ruit juices	<b>.</b>	At	e fruit or drank	100% frui	t juices one or n	nore time	s/day
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI†	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	6.6	(4.9-9.0)	9.4	(7.5–11.6)	8.1	(6.5–10.1)	51.8	(46.6–56.9)	55.0	(50.7-59.2)	53.5	(49.8–57.1)
Alaska	3.9	(2.6-5.8)	7.5	(5.3-10.5)	5.7	(4.4-7.3)	60.5	(54.8–65.9)	62.9	(58.6–67.1)	61.8	(58.0–65.5)
Arizona	§	_	_	_	_	_	_	_	_	_	_	_
Arkansas	8.4	(6.6-10.7)	9.9	(7.2-13.4)	9.2	(7.6–11.0)	47.6	(44.2-51.0)	56.1	(50.8–61.2)	52.1	(48.7–55.5)
Connecticut	4.0	(2.8-5.8)	5.3	(3.8-7.4)	4.7	(3.6-6.2)	62.0	(58.8–65.0)	64.6	(61.2–67.9)	63.3	(60.8–65.6)
Delaware	4.3	(3.3-5.6)	6.3	(4.9 - 8.0)	5.3	(4.5-6.3)	61.9	(59.0–64.7)	64.6	(61.8–67.2)	63.1	(61.2–65.0)
Florida	6.6	(5.7-7.7)	6.9	(5.8-8.1)	6.8	(6.0-7.7)	57.2	(54.9–59.5)	64.5	(62.6–66.4)	60.8	(59.1–62.4)
Georgia	5.2	(4.0-6.7)	7.2	(5.4-9.6)	6.3	(5.1–7.6)	55.6	(51.4–59.7)	58.2	(53.8-62.5)	56.9	(54.1–59.7)
Hawaii	4.0	(2.8-5.9)	6.6	(4.8 - 9.1)	5.3	(4.2-6.8)	53.8	(49.0-58.5)	55.6	(51.6–59.5)	54.8	(51.6–58.0)
Idaho	2.9	(1.9-4.4)	5.3	(3.7-7.6)	4.1	(3.1-5.4)	61.3	(57.8-64.7)	64.3	(60.6-67.8)	62.8	(60.2-65.2)
Illinois	4.3	(3.1-5.7)	5.3	(4.1-7.0)	4.9	(4.0-5.8)	61.9	(58.1-65.5)	64.6	(60.6-68.5)	63.2	(60.2-66.1)
Kansas	5.6	(4.5-7.0)	7.2	(5.9 - 8.7)	6.4	(5.5-7.5)	56.6	(53.0-60.1)	62.4	(59.6-65.2)	59.5	(57.1-62.0)
Kentucky	5.8	(4.3-7.7)	10.1	(7.5-13.6)	8.0	(6.4-10.0)	55.7	(51.5-59.8)	55.3	(50.1-60.3)	55.4	(51.8-59.0)
Louisiana	_		_	_	_	_	_	_	_	_	_	_
Maine	3.8	(3.0-4.9)	6.5	(5.6-7.4)	5.1	(4.4-6.0)	63.5	(59.7-67.1)	63.1	(60.6-65.5)	63.3	(60.6-65.9)
Maryland	5.3	(5.0-5.7)	8.5	(8.0 - 9.0)	7.0	(6.6-7.3)	60.2	(59.4-61.0)	60.7	(59.7-61.6)	60.4	(59.7-61.1)
Massachusetts	_	_	_	_	_	_	_	_	_	_	_	_
Michigan	3.5	(2.7-4.7)	7.8	(6.6-9.3)	5.7	(5.0-6.6)	61.2	(57.7-64.5)	59.7	(56.0-63.3)	60.3	(57.2-63.3)
Mississippi	10.4	(8.0-13.5)	10.0	(7.2-13.7)	10.2	(8.2-12.6)	44.5	(41.1 - 48.0)	53.3	(48.9-57.8)	48.9	(45.9-51.9)
Missouri	6.8	(5.0-9.4)	8.5	(6.5-11.0)	7.6	(6.1-9.5)	52.4	(48.6-56.2)	57.2	(52.3-62.0)	55.0	(51.3-58.6)
Montana	3.5	(2.8-4.5)	4.6	(3.9-5.5)	4.1	(3.6-4.7)	61.2	(58.7–63.6)	61.1	(58.9–63.3)	61.0	(59.3-62.7)
Nebraska	3.5	(2.4-5.3)	4.6	(3.2-6.4)	4.1	(3.1-5.3)	62.9	(59.4-66.2)	61.5	(58.0-64.9)	62.2	(59.7-64.7)
Nevada	3.7	(2.5-5.5)	6.9	(4.7–10.0)	5.4	(3.9-7.3)	59.6	(55.5-63.5)	58.3	(54.3-62.2)	58.8	(55.9-61.7)
New	_	_	_	_	_	_	_	_	_	_	_	_
Hampshire												
New Jersey	3.0	(1.6-5.3)	4.9	(3.1-7.7)	3.9	(2.6-5.8)	64.6	(61.1-68.0)	60.9	(57.2-64.5)	62.8	(59.6-65.9)
New Mexico	5.7	(4.4-7.4)	6.9	(5.9-8.1)	6.3	(5.3-7.4)	55.2	(50.6-59.7)	60.6	(55.6–65.3)	57.9	(53.7-62.0)
New York	4.9	(3.8–6.2)	7.3	(5.8-9.2)	6.1	(5.1-7.3)	60.7	(58.2-63.0)	64.9	(61.5-68.2)	62.8	(60.3-65.1)
North	4.9	(3.4–7.2)	7.3	(5.2-10.1)	6.1	(5.1-7.3)	55.6	(51.7-59.4)	58.9	(53.1-64.4)	57.3	(53.3-61.2)
Carolina												
North	2.2	(1.3-3.7)	4.6	(3.4-6.1)	3.4	(2.6-4.5)	66.6	(63.2-69.8)	63.0	(59.4-66.5)	64.7	(62.2-67.2)
Dakota												
Ohio	3.9	(2.7-5.8)	6.3	(4.4 - 9.0)	5.1	(4.1-6.5)	62.5	(58.7-66.0)	60.2	(55.3-64.9)	61.2	(57.6-64.7)
Oklahoma	7.8	(4.9-12.0)	8.3	(6.1–11.3)	8.1	(6.2-10.4)	49.6	(44.1–55.2)	53.8	(49.4–58.1)	51.7	(47.9-55.5)
Rhode Island	4.0	(2.9-5.6)	6.0	(4.6–7.8)	5.1	(4.0-6.6)	62.4	(56.1-68.4)	61.3	(56.7–65.8)	61.9	(56.7-66.8)
South Carolina	7.8	(5.9–10.3)	8.3	(6.3–10.7)	8.0	(6.4–10.0)	51.2	(45.6–56.8)	57.1	(53.3–60.7)	54.3	(51.4–57.2)
South Dakota	2.8	(1.7–4.6)	6.0	(4.4–8.2)	4.4	(3.2–6.0)	62.8	(57.0-68.3)	63.3	(59.6–66.9)	63.1	(59.1–66.9)
Tennessee	6.7	(5.0-8.9)	13.1	(10.8-15.9)	9.9	(8.3-11.8)	53.7	(49.4-58.0)	55.3	(50.5-60.0)	54.6	(50.9-58.3)
Texas	5.2	(3.9–6.9)	6.7	(5.3–8.3)	5.9	(4.8–7.4)	56.3	(52.4–60.2)	59.4	(56.0–62.8)	57.9	(55.0-60.8)
Utah	2.3	(1.5–3.3)	4.5	(3.2–6.4)	3.5	(2.7–4.5)	66.0	(61.2–70.5)	67.9	(64.4–71.2)	67.0	(63.5–70.3)
Vermont	_	_	_	—	_		_	—	_	—	_	_
Virginia	6.3	(5.4–7.3)	7.8	(6.7-9.1)	7.1	(6.5–7.8)	58.8	(56.6–61.0)	63.9	(61.8–65.9)	61.3	(59.6-63.0)
West Virginia	5.6	(4.1–7.7)	7.0	(4.7–10.4)	6.3	(4.8–8.3)	57.0	(52.3–61.5)	63.9	(58.4–69.0)	60.6	(56.7–64.4)
Wisconsin	2.3	(1.6–3.4)	4.9	(3.1–7.6)	3.6	(2.6–4.9)	69.3	(66.1–72.3)	66.5	(62.6–70.3)	67.9	(65.2–70.5)
Wyoming	4.6	(3.5–6.0)	7.5	(6.2–9.0)	6.1	(5.2–7.2)	59.5	(56.6–62.5)	62.8	(60.4–65.2)	61.2	(59.1–63.3)
, ,	7.0		7.5		0.1		رر ر		02.0			
Median		4.6	/*	6.9	/2	5.9	/ 4 4	59.6	/=-	61.1		50.8
Range	(	(2.2–10.4)	(4.	.5–13.1)	(3.	4–10.2)	(44	1.5–69.3)	(53	3.3–67.9)	(48.	9–67.9)

TABLE 78. (Continued) Percentage of high school students who did not eat fruit or drink 100% fruit juices\* and who ate fruit or drank 100% fruit juices one or more times/day,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Did not ea	at fruit or	drink 100% fr	uit juices		Ate	fruit or drank 1	00% fru	iit juices one o	r more t	imes/day
	Fe	emale	٨	/lale	1	otal		emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	9.9	(7.1-13.8)	12.7	(9.1-17.3)	11.4	(8.9-14.6)	52.4	(47.6-57.3)	53.7	(47.5-59.7)	52.9	(49.2-56.6)
Boston, MA	4.1	(2.7-6.3)	6.1	(4.0-9.2)	5.1	(3.9-6.7)	53.5	(48.7 - 58.3)	59.0	(54.5-63.4)	56.3	(52.9-59.7)
Broward County, FL	5.0	(3.5-7.2)	7.2	(4.9-10.3)	6.3	(4.8-8.2)	59.7	(56.0-63.3)	63.4	(58.4-68.1)	61.5	(58.2-64.6)
Charlotte-	4.7	(3.3-6.5)	4.6	(3.3-6.5)	4.6	(3.7-5.8)	63.1	(58.7-67.3)	65.7	(61.1–70.0)	64.4	(61.2-67.4)
Mecklenburg, NC												
Chicago, IL	4.2	(3.0-5.8)	4.6	(2.8-7.6)	4.4	(3.1–6.2)	56.9	(53.6-60.2)	62.6	(57.9–67.1)		(56.7–62.5)
Detroit, MI	9.2	(6.8-12.3)	13.9	(10.4–18.3)	11.2	(8.8–14.1)	46.6	(41.8-51.4)	47.7	(41.9–53.6)	47.0	(43.0-51.2)
District of Columbia	6.5	(5.8-7.3)	7.4	(6.6-8.4)	6.9	(6.4-7.5)	52.3	(50.8 - 53.8)	58.5	(56.6–60.3)	55.2	(54.1–56.4)
Duval County, FL	8.4	(7.1-10.0)	8.8	(7.4-10.4)	8.6	(7.6-9.7)	51.6	(49.2-53.9)	53.7	(51.1-56.3)	52.7	(50.9–54.5)
Houston, TX	8.5	(6.4-11.2)	9.2	(7.3-11.6)	8.9	(7.3-10.8)	52.1	(48.0-56.1)	59.2	(55.9–62.4)	55.6	(52.5–58.6)
Los Angeles, CA	3.5	(2.2-5.3)	5.6	(3.8-8.4)	4.6	(3.4-6.2)	61.7	(56.8-66.4)	62.1	(58.3-65.8)	61.8	(57.9–65.7)
Memphis, TN	6.4	(4.7 - 8.6)	8.2	(6.0-11.1)	7.3	(5.9-9.1)	61.2	(57.2-65.1)	60.0	(55.7-64.1)	60.7	(57.6-63.6)
Miami-Dade County, FL	7.3	(5.7–9.2)	9.0	(6.9–11.8)	8.1	(6.6–10.0)	58.6	(54.9–62.2)	64.3	(60.1–68.3)	61.3	(58.6–63.9)
Milwaukee, WI	3.5	(2.3-5.3)	10.4	(7.4-14.5)	6.9	(5.2-9.2)	57.5	(52.7-62.1)	59.2	(54.5-63.7)	58.4	(55.6-61.3)
New York City, NY	6.3	(5.2–7.6)	8.3	(7.1–9.7)	7.3	(6.4–8.3)	54.2	(51.8–56.7)	58.4	(56.5–60.4)	56.3	(54.8–57.8)
Orange County, FL	5.3	(3.9–7.1)	7.7	(5.9–10.0)	6.5	(5.4–8.0)	57.8	(54.1–61.4)	61.1	(57.4–64.7)	59.3	(56.7–61.8)
Palm Beach County, FL	10.0	(7.5–13.3)	7.5	(5.3–10.4)	8.8	(6.8–11.3)	53.7	(49.6–57.7)	63.8	(59.8–67.6)	59.0	(56.0–62.0)
Philadelphia, PA	6.5	(4.3 - 9.7)	6.9	(4.7-10.0)	6.7	(4.8-9.3)	47.7	(42.6-52.9)	56.1	(50.3-61.8)	51.9	(47.8-55.9)
San Bernardino, CA	5.0	(3.4–7.3)	5.8	(3.8–8.8)	5.4	(4.0-7.3)	61.0	(56.3–65.4)	70.5	(65.7–74.9)	65.7	(62.2–69.1)
San Diego, CA	3.8	(2.8–5.3)	5.6	(3.5–8.8)	4.8	(3.5–6.5)	63.3	(57.9–68.3)	63.5	(59.9–67.0)	63.5	(60.1–66.7)
San Francisco, CA	3.7	(2.3–5.9)	5.4	(3.9–7.6)	4.6	(3.4–6.2)	63.9	(60.0–67.7)	60.4	(56.7–63.9)	62.0	` ,
Seattle, WA	3.5	(2.3–5.3)	6.0	(4.0-8.8)	4.7	(3.4–6.4)	68.7	(64.8–72.3)	69.3	(65.1–73.1)	69.0	(66.1–71.8)
Median		5.3		7.4		6.7		57.5		60.4		59.3
Range	(3	5–10.0)	(4.6	5–13.9)	(4.4	1–11.4)	(4	6.6–68.7)	(47	7.7–70.5)	(47	.0–69.0)

<sup>\*</sup> During the 7 days before the survey.

TABLE 79. Percentage of high school students who ate fruit or drank 100% fruit juices two or more times/day\* and who ate fruit or drank 100% fruit juices three or more times/day,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Ate fruit or dran	ık 100% fr	uit juices two o	r more ti	mes/day	Ate	fruit or drank 1	00% fruit	juices three or	more time	es/day
		Female		Male		Total	F	emale	_	Male	T	otal
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	у											
White <sup>§</sup>	27.9	(25.0-31.0)	32.1	(29.9 - 34.5)	30.0	(28.2-32.0)	16.0	(13.7-18.6)	20.0	(18.2-22.0)	18.0	(16.3-19.8)
Black <sup>§</sup>	33.9	(30.5-37.5)	42.3	(38.8-46.0)	38.0	(35.3-40.7)	27.0	(23.6-30.6)	31.5	(28.4 - 34.8)	29.1	(26.4-32.0)
Hispanic	33.6	(30.5-36.9)	40.3	(37.5-43.2)	36.9	(34.7-39.2)	23.2	(20.2-26.5)	29.1	(25.8-32.5)	26.1	(24.0-28.3)
Grade												
9	30.2	(27.5-33.1)	37.0	(34.0-40.0)	33.6	(31.4-35.9)	19.7	(17.2-22.5)	25.3	(23.1-27.6)	22.5	(20.6-24.6)
10	30.7	(27.3-34.3)	37.1	(32.8-41.7)	33.9	(31.3-36.7)	20.3	(17.4-23.5)	24.3	(20.3-28.8)	22.3	(19.6-25.3)
11	31.0	(27.2 - 35.0)	34.4	(31.4-37.5)	32.7	(30.0-35.4)	20.6	(17.4-24.2)	24.3	(21.4-27.6)	22.4	(20.0-25.0)
12	30.7	(26.8 - 34.8)	34.1	(31.2-37.1)	32.4	(30.0-34.8)	18.9	(15.9-22.3)	21.1	(19.0-23.5)	20.0	(17.8-22.4)
Total	30.6	(28.3-33.0)	35.9	(34.2-37.6)	33.2	(31.7-34.8)	19.9	(17.9–22.0)	24.0	(22.4–25.7)	21.9	(20.4–23.5)

<sup>\*</sup> During the 7 days before the survey.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 80. Percentage of high school students who ate fruit or drank 100% fruit juices two or more times/day\* and who ate fruit or drank 100% fruit juices three or more times/day,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Ate fruit or dra	nk 100% f	ruit juices two	or more t	imes/day	Ate	fruit or drank	100% fruit	juices three or	more time	es/day
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	22.4	(19.6-25.5)	25.6	(22.3-29.3)	24.0	(21.4-26.8)	14.4	(11.5-17.9)	16.9	(13.2-21.3)	15.6	(12.9-18.6)
Alaska	27.6	(23.4-32.3)	30.8	(26.9 - 35.1)	29.3	(26.5-32.3)	17.0	(13.4-21.3)	19.6	(16.2-23.5)	18.4	(16.0-21.0)
Arizona	§		_		_	_			_		_	_
Arkansas	22.6	(19.9-25.7)	28.8	(25.2-32.6)	25.7	(23.4-28.2)	14.1	(11.1-17.8)	19.4	(16.6-22.5)	16.7	(14.4–19.2)
Connecticut	30.7	(27.5-34.1)	31.3	(27.7-35.1)	31.0	(28.2-33.9)	18.4	(16.0-21.1)	19.6	(16.8-22.7)	19.0	(16.9–21.3)
Delaware	31.4	(28.6-34.2)	37.1	(34.1-40.1)	34.1	(32.1-36.3)	19.3	(17.0-21.8)	25.3	(22.6-28.1)	22.2	(20.4–24.1)
Florida	30.1	(28.2-32.0)	38.2	(36.2-40.3)	34.1	(32.5-35.7)	18.8	(17.4-20.3)	25.5	(23.8-27.3)	22.2	(20.9–23.5)
Georgia	28.9	(24.8 - 33.4)	29.0	(25.3-33.0)	29.1	(25.9-32.5)	17.2	(13.4-21.8)	20.3	(17.0-24.0)	18.8	(15.8–22.2)
Hawaii	25.9	(22.3-29.8)	28.0	(25.1-31.2)	27.1	(24.9-29.5)	15.5	(13.4–17.9)	18.7	(15.6-22.1)	17.1	(15.1–19.4)
Idaho	27.6	(24.5-31.0)	29.1	(25.2-33.3)	28.4	(25.9–30.9)	14.8	(12.5-17.5)	17.0	(14.0-20.5)	15.9	(13.9–18.2)
Illinois	31.2	(26.8-36.0)	34.1	(31.2 - 37.1)	32.6	(29.4-36.0)	18.6	(15.6-21.9)	21.1	(18.5-23.9)	19.8	(17.4–22.5)
Kansas	23.4	(20.6-26.5)	30.0	(26.5-33.9)	26.8	(24.3-29.4)	11.7	(9.9-13.8)	16.8	(13.5-20.8)	14.3	(12.1–16.8)
Kentucky	23.5	(18.7-29.2)	27.9	(23.8-32.3)	25.7	(22.4-29.4)	14.1	(10.7-18.5)	16.8	(13.5-20.7)	15.5	(13.4–17.8)
Louisiana	_	_	_	_	_	_	_	_	_	_	_	_
Maine	31.2	(28.1-34.5)	32.7	(31.0-34.5)	32.0	(29.7-34.4)	18.1	(16.0-20.4)	20.4	(19.1-21.8)	19.3	(17.8-21.0)
Maryland	31.2	(30.3 - 32.0)	32.7	(31.9 - 33.5)	31.9	(31.2-32.6)	19.0	(18.3-19.7)	21.1	(20.4-21.8)	20.0	(19.5-20.5)
Massachusetts	s —	_	_	_	_	_	_	_	_	_	_	_
Michigan	28.3	(25.1-31.8)	30.2	(27.5-33.1)	29.2	(26.6-32.0)	16.3	(14.7-18.1)	18.1	(16.2-20.1)	17.2	(15.8–18.7)
Mississippi	21.7	(18.3-25.6)	29.1	(24.8 - 33.9)	25.4	(22.7-28.4)	16.5	(13.0-20.7)	20.3	(16.6-24.6)	18.4	(15.6–21.6)
Missouri	22.7	(17.9-28.3)	26.7	(22.2-31.7)	24.6	(21.3-28.3)	13.2	(9.7-17.7)	16.2	(12.5-20.7)	14.6	(11.7-18.1)
Montana	28.0	(25.5-30.5)	28.5	(26.6-30.5)	28.2	(26.6-29.9)	13.7	(12.1-15.5)	17.5	(15.8-19.3)	15.7	(14.5-16.9)
Nebraska	25.2	(22.4-28.2)	27.6	(24.3 - 31.1)	26.4	(24.1-28.9)	12.2	(10.0-14.8)	15.9	(13.4-18.9)	14.1	(12.3-16.3)
Nevada	29.1	(25.6-32.8)	29.9	(26.4 - 33.6)	29.4	(27.0-31.9)	17.0	(14.4-20.0)	19.1	(16.7-21.7)	18.0	(16.2-19.9)
New	_		_	_	_	_	_		_	_	_	_
Hampshire												
New Jersey	32.4	(28.6 - 36.6)	29.2	(26.0-32.6)	30.8	(27.9 - 33.7)	19.1	(16.0-22.8)	18.1	(15.5-21.1)	18.6	(16.2-21.3)
New Mexico	27.0	(23.7-30.5)	32.8	(29.2-36.7)	29.9	(26.9-33.1)	16.8	(14.2-19.9)	23.1	(20.2-26.3)	20.1	(17.7–22.6)
New York	30.0	(27.0-33.2)	36.4	(32.9-40.0)	33.2	(30.3-36.2)	19.7	(17.1-22.5)	24.3	(21.2-27.8)	22.0	(19.6–24.7)
North Carolina	24.8	(21.7–28.3)	29.4	(26.2–32.8)	27.1	(24.8–29.5)	16.0	(12.4–20.4)	19.6	(17.7–21.6)	17.8	(15.5–20.4)
North Dakota	29.1	(26.0–32.5)	28.7	(25.4–32.1)	28.9	(26.3–31.6)	16.6	(14.0–19.4)	16.1	(13.7–18.9)	16.3	(14.2–18.6)
Ohio	31.9	(27.0-37.1)	28.3	(25.0-31.8)	30.1	(27.0-33.4)	19.0	(15.6-22.9)	16.4	(14.0-19.1)	17.7	(15.6-20.0)
Oklahoma	20.7	(16.7-25.2)	27.5	(22.9 - 32.5)	24.1	(20.7-27.9)	11.0	(8.3-14.4)	18.5	(15.2-22.4)	14.8	(12.7-17.2)
Rhode Island	33.7	(27.1-41.0)	31.4	(27.4-35.8)	32.6	(28.0-37.6)	21.0	(17.2-25.3)	21.3	(17.7-25.4)	21.1	(17.8-24.8)
South Carolina	27.2	(23.4–31.4)	27.5	(25.2–29.9)	27.5	(25.3–29.8)	16.3	(13.2–20.0)	18.5	(16.4–20.7)	17.5	(15.6–19.5)
South Dakota	31.9	(26.9–37.4)	29.0	(25.3–32.9)	30.5	(26.8–34.4)	17.4	(13.2–22.6)	18.1	(15.0–21.9)	17.8	(14.5–21.5)
Tennessee	26.9	(23.4 - 30.7)	27.9	(23.8 - 32.5)	27.5	(24.1-31.2)	17.5	(14.7-20.7)	19.3	(16.1-23.0)	18.6	(16.0-21.5)
Texas	27.5	(24.3-31.0)	31.1	(28.6-33.7)	29.4	(27.3-31.5)	16.9	(14.5–19.5)	20.4	(18.8-22.1)	18.7	(17.1-20.4)
Utah	33.3	(28.7-38.2)	35.3	(31.7–39.0)	34.3	(30.7-38.2)	16.1	(13.0–19.8)	19.4	(16.9–22.2)	17.8	(15.5-20.4)
Vermont	_	_	_	_	_	_	_	_	_	_	_	_
Virginia	29.7	(27.7 - 31.7)	33.2	(31.3 - 35.2)	31.4	(30.0-32.9)	17.0	(15.1-19.1)	21.3	(19.6-23.1)	19.1	(17.8-20.6)
West Virginia		(23.8–30.6)	35.3	(30.6–40.3)	31.2	(28.8–33.7)	17.1	(15.2–19.1)	23.6	(19.9–27.7)	20.4	(18.5–22.4)
Wisconsin	33.1	(29.6–36.8)	34.5	(31.3–37.9)	33.9	(31.8–36.1)	17.1	(14.9–19.7)	21.7	(19.5–24.0)	19.5	(17.8–21.3)
Wyoming	29.1	(26.6–31.8)	33.4	(31.1–35.7)	31.3		16.4	(14.6–18.4)	20.5	(18.8–22.3)	18.5	(17.3–19.8)
Median		28.3		29.9		29.4		16.9		19.4		18.4
Range	/	20.7–33.7)	(2)	5.6–38.2)	(2	4.0–34.3)	/11	1.0–21.0)	(14	5.9–25.5)		1-22.2)
nunge	(	20.7 33.77	(2.	50.2/	(2	54.5/	(11	.0 21.0/	(1-	23.3/	(14.	. 22.2/

TABLE 80 (Continued) Percentage of high school students who ate fruit or drank 100% fruit juices two or more times/day\* and who ate fruit or drank 100% fruit juices three or more times/day,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Ate	fruit or drank	100% fru	it juices two o	r more ti	mes/day	Ate f	ruit or drank 1	00% frui	t juices three	or more	times/day
	F	emale	٨	/lale		Total .	F	emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	27.2	(22.9-31.9)	23.7	(18.5-29.8)	25.6	(22.2-29.3)	20.8	(16.6-25.6)	17.5	(12.8-23.5)	19.3	(16.4-22.7)
Boston, MA	26.1	(22.3-30.4)	30.8	(26.5-35.4)	28.4	(25.1-31.9)	20.3	(16.2-25.2)	21.1	(17.0-25.9)	20.7	(17.5-24.2)
Broward County, FL	31.0	(27.9-34.3)	35.6	(31.3-40.1)	33.3	(30.4-36.2)	18.0	(15.2-21.2)	22.8	(19.0-27.0)	20.3	(17.8-23.2)
Charlotte-	35.3	(30.9 - 39.9)	38.2	(34.3-42.3)	36.7	(33.5-40.1)	24.7	(21.4-28.4)	25.1	(21.9-28.7)	24.9	(22.1-28.0)
Mecklenburg, NC												
Chicago, IL	26.4	(22.7-30.5)	33.5	(29.2-38.1)	29.8	(26.5-33.3)	18.8	(16.1-21.8)	24.2	(19.7-29.4)	21.4	(18.4-24.8)
Detroit, MI	20.6	(17.4-24.2)	22.4	(17.9-27.7)	21.3	(18.3-24.8)	14.6	(11.9-17.8)	16.7	(12.9-21.4)	15.5	(13.1-18.3)
District of Columbia	27.1	(25.8-28.4)	31.2	(29.6-32.8)	29.1	(28.1-30.1)	19.6	(18.5-20.8)	23.5	(22.1-24.9)	21.4	(20.5-22.3)
Duval County, FL	25.3	(23.1-27.6)	29.1	(26.4-32.0)	27.2	(25.5-29.0)	16.4	(14.3-18.6)	19.0	(16.7-21.4)	17.7	(16.1-19.3)
Houston, TX	27.0	(23.1-31.3)	29.7	(26.9 - 32.6)	28.4	(26.1-30.9)	18.6	(15.2-22.4)	20.7	(18.4-23.1)	19.6	(17.5-21.8)
Los Angeles, CA	30.8	(26.9 - 35.0)	33.1	(30.0-36.3)	32.0	(29.1-35.0)	21.2	(18.5-24.2)	22.5	(19.5-25.7)	21.8	(19.8-23.9)
Memphis, TN	33.5	(29.3-37.9)	34.2	(29.5-39.3)	33.8	(30.9 - 36.9)	23.3	(19.9-27.2)	26.3	(22.6-30.3)	24.7	(22.4-27.2)
Miami-Dade County, FL	31.9	(28.9–35.0)	35.4	(31.6–39.4)	33.5	(31.3–35.8)	21.5	(19.0–24.3)	26.8	(24.2–29.6)	24.1	(22.1–26.1)
Milwaukee, WI	28.4	(24.5 - 32.7)	31.7	(26.9 - 37.0)	30.2	(26.9 - 33.6)	20.0	(16.4-24.1)	24.9	(20.7-29.6)	22.4	(19.3-25.8)
New York City, NY	25.9	(23.9–28.1)	32.6	(30.4–35.0)	29.2	(27.9-30.6)	17.5	(16.1–18.9)	22.5	(20.5-24.7)	20.0	(18.7-21.3)
Orange County, FL	29.4	(26.6–32.4)	33.5	(30.3–36.7)	31.3	(29.1-33.5)	18.7	(16.3–21.3)	22.5	(19.9–25.3)	20.5	(18.6-22.4)
Palm Beach	28.0	(25.2–31.0)	34.2	(30.9–37.7)	31.3	(29.2–33.5)	17.9	(15.5–20.6)	22.1	(19.0–25.6)	20.2	(18.2–22.5)
County, FL												
Philadelphia, PA	23.9	(20.2-28.1)	27.6	(23.6-32.1)	25.9	(23.0-28.9)	16.6	(13.7-20.0)	19.5	(15.6-24.2)	18.1	(15.6-21.0)
San Bernardino, CA	33.8	(30.0-37.9)	39.2	(35.6-43.0)	36.6	(34.1-39.2)	23.4	(19.9-27.3)	29.0	(25.6-32.7)	26.4	(24.1-28.8)
San Diego, CA	32.8	(28.1-37.9)	34.7	(31.3 - 38.3)	33.9	(31.2-36.8)	19.9	(17.3-22.7)	22.2	(19.6-25.1)	21.2	(19.3-23.3)
San Francisco, CA	33.5	(30.0-37.1)	32.5	(28.9 - 36.2)	32.9	(30.4-35.5)	16.9	(14.3-19.9)	19.8	(17.3-22.5)	18.3	(16.6-20.2)
Seattle, WA	32.4	(29.4-35.6)	37.2	(32.7-42.1)	34.8	(31.7 - 38.0)	19.8	(17.1-22.9)	22.0	(18.1-26.5)	21.0	(18.4-23.8)
Median		28.4		33.1		31.3		19.6		22.5		20.7
Range	(20	.6–35.3)	(22.	4–39.2)	(21.	3–36.7)	(14	4.6–24.7)	(16	5.7–29.0)	(15	.5–26.4)

<sup>\*</sup> During the 7 days before the survey.

TABLE 81. Percentage of high school students who did not eat vegetables\*,† and who ate vegetables\* one or more times/day,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Did not e	at vegetables			Ate vegetables one or more times/day						
		Female	N	Лale		Total	F	emale		Male	Т	otal	
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicity	,												
White <sup>¶</sup>	3.3	(2.5-4.4)	5.7	(4.6-7.2)	4.5	(3.8-5.4)	66.0	(62.6-69.2)	63.5	(60.1-66.7)	64.8	(61.7-67.7)	
Black <sup>¶</sup>	12.1	(10.2-14.3)	10.5	(8.1-13.6)	11.3	(9.5-13.5)	48.5	(45.1-51.8)	55.4	(52.0-58.8)	51.9	(49.4-54.4)	
Hispanic	8.5	(6.9-10.4)	10.2	(8.3-12.5)	9.3	(8.1-10.8)	55.8	(52.3-59.4)	58.0	(54.9-61.0)	56.9	(54.3-59.4)	
Grade													
9	6.8	(5.3-8.7)	8.0	(6.6-9.7)	7.4	(6.4-8.6)	57.8	(54.1-61.3)	60.4	(57.1-63.6)	59.1	(56.1-62.0)	
10	6.9	(4.7-10.0)	7.5	(5.8-9.7)	7.2	(5.6-9.3)	61.1	(57.6-64.5)	61.0	(57.5-64.4)	61.1	(58.7-63.4)	
11	4.7	(3.3-6.4)	7.9	(6.2-10.2)	6.2	(5.0-7.7)	63.0	(58.7-67.1)	62.5	(59.4-65.6)	62.8	(59.7-65.8)	
12	4.3	(3.5-5.5)	6.7	(5.0-8.9)	5.5	(4.5-6.8)	64.5	(61.8-67.0)	61.8	(58.2-65.2)	63.1	(61.3-64.9)	
Total	5.7	(4.9–6.6)	7.5	(6.5–8.7)	6.6	(5.9–7.4)	61.3	(59.3-63.3)	61.5	(59.2-63.8)	61.5	(59.5-63.3)	

<sup>\*</sup> Green salad, potatoes (excluding French fries, fried potatoes, or potato chips), carrots, or other vegetables.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>&</sup>lt;sup>†</sup> During the 7 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 82. Percentage of high school students who did not eat vegetables\*,  $^{\dagger}$  and who ate vegetables\* one or more times/day,  $^{\dagger}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Did not	eat vegetables	;			Ate veg	etables or	ne or more time	s/day	
		Female	ı	Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	6.3	(4.4-8.9)	8.9	(6.8–11.5)	7.5	(5.8-9.8)	55.2	(50.6-59.8)	58.5	(55.7–61.2)	57.1	(54.4–59.8)
Alaska	3.8	(2.5-5.9)	7.7	(5.4-10.8)	5.8	(4.4-7.6)	63.1	(57.9 - 68.0)	63.4	(58.6-67.8)	63.4	(59.8–66.8)
Arizona	<b>—</b> ¶	_	_	_	_	_	_	_	_	_	_	_
Arkansas	6.6	(4.7 - 9.2)	8.8	(6.7-11.5)	7.6	(6.1-9.5)	56.0	(52.8 - 59.2)	59.8	(55.0-64.4)	58.2	(55.1-61.2)
Connecticut	4.4	(3.0-6.5)	7.8	(6.1-10.0)	6.1	(4.9-7.6)	65.5	(62.0-68.8)	66.0	(61.9-69.9)	65.8	(63.1-68.4)
Delaware	_	_	_	_	_	_	_	_	_	_	_	_
Florida	8.1	(7.0-9.4)	10.5	(9.2-12.1)	9.4	(8.4-10.5)	56.4	(53.7-58.9)	58.1	(55.8-60.3)	57.2	(55.3-59.2)
Georgia	8.1	(6.6-10.0)	8.6	(6.6-11.2)	8.4	(6.8-10.3)	54.9	(51.1-58.6)	54.5	(51.7-57.3)	54.8	(52.7-56.9)
Hawaii	_	_	_	_	_	_	_	_	_	_	_	_
Idaho	3.4	(2.1-5.4)	3.3	(2.1-5.0)	3.3	(2.4-4.5)	65.9	(61.9-69.6)	67.9	(64.2 - 71.5)	66.9	(63.8-69.8)
Illinois	5.5	(4.3–7.0)	8.0	(6.7–9.7)	6.8	(5.7–8.2)	59.4	(55.0–63.6)	61.0	(57.4–64.4)	60.1	(56.7-63.4)
Kansas	3.0	(2.1–4.4)	6.5	(4.7–8.9)	4.8	(3.7–6.2)	61.4	(57.9–64.8)	65.4	(62.0–68.6)	63.4	(61.0–65.7)
Kentucky	4.8	(3.5–6.7)	7.6	(5.3–10.8)	6.2	(4.7–8.2)	56.5	(52.7–60.2)	57.9	(53.3–62.3)	57.3	(54.3-60.3)
Louisiana	_	—	_		_	(	_	(52.7 - 55.2)	_	—	_	— —
Maine	_	_	_	_	_	_	_	_	_	_	_	_
Maryland	5.6	(5.2–6.1)	8.7	(8.2-9.2)	7.1	(6.8–7.5)	62.1	(61.1–63.2)	62.2	(61.2–63.2)	62.2	(61.3-63.1)
Massachusetts		(3.2-0.1)	- -	(0.2-9.2)	/.I	(0.8-7.5)	U2.1	(01.1-03.2)	U2.2	(01.2-03.2)	02.2	(01.5-05.1)
	4.2	(2.9–6.0)	7.0	(5.7–8.6)	5.6	(4.8–6.5)	63.2	(59.3–66.9)	61.5	(58.2–64.8)	62.4	(59.8–65.0)
Michigan						, ,		(47.8–57.9)				
Mississippi	10.9	(8.6–13.7)	11.3	(8.6–14.7)	11.1	(9.1–13.3)	52.8	,	57.4	(53.1–61.7)	55.2	(51.0-59.3)
Missouri	6.3	(4.4–8.7)	6.1	(3.9–9.5)	6.3	(4.5–8.7)	56.3	(52.6–60.0)	60.9	(56.2–65.5)	58.5	(55.2–61.7)
Montana	2.9	(2.2–3.7)	4.8	(3.8–5.9)	3.9	(3.2–4.7)	67.6	(65.1–70.0)	66.1	(63.8–68.2)	66.8	(65.0-68.6)
Nebraska	3.9	(2.7–5.6)	6.9	(5.2–9.2)	5.4	(4.2–7.0)	62.8	(59.1–66.4)	60.1	(55.8–64.2)	61.4	(58.1–64.6)
Nevada	5.4	(4.1-7.3)	7.4	(5.6–9.8)	6.4	(5.2-7.8)	60.0	(56.8–63.0)	55.9	(50.6–61.1)	57.9	(54.1–61.7)
New Hampshire	_	_	_	_	_	_	_	_	_	_	_	_
New Jersey	4.4	(2.4–7.7)	6.0	(4.3-8.3)	5.2	(3.5–7.7)	62.9	(57.3-68.1)	62.4	(57.8–66.7)	62.7	(58.8-66.4)
New Mexico	4.4	(3.3–5.7)	7.6	(6.3–9.2)	6.0	(4.9–7.3)	62.3	(56.6–67.6)	62.5	(58.2–66.7)	62.4	(58.0-66.6)
New York		(3.3–3.7)	7.0	(0.3-9.2)	0.0	(4.9-7.3)	02.5	(50.0-07.0)	02.5	(30.2-00.7)	02.4	(38.0-00.0)
North	6.0	(3.6–9.8)	6.9	— (4.4–10.5)	6.4	— (4.8–8.6)	61.0	— (54.5–67.1)	61.4	— (55.7–66.8)	61.3	— (56.9–65.4)
Carolina	0.0	(3.0-9.6)	0.9	(4.4-10.5)	0.4	(4.0-0.0)	01.0	(54.5-67.1)	01.4	(55.7-00.6)	01.3	(30.9-03.4)
North	5.5	(3.9–7.7)	6.1	(5.0-8.4)	6.0	(40.74)	62.0	(EQ E 6E 2)	62.6	(60.1 66.0)	62.0	(60.2.65.4)
Dakota	5.5	(3.9-7.7)	6.4	(5.0-6.4)	6.0	(4.8–7.4)	62.0	(58.5–65.3)	63.6	(60.1–66.9)	62.8	(60.2–65.4)
Ohio	4.0	(2.6-6.1)	7.5	(5.7-9.8)	5.8	(4.4-7.6)	64.5	(59.8-68.9)	59.2	(54.2-64.0)	61.7	(58.0-65.2)
Oklahoma	6.4	(3.9–10.1)	7.9	(6.1–10.2)	7.1	(5.3–9.5)	53.3	(48.9–57.7)	57.8	(54.0–61.5)	55.6	(52.6–58.6)
Rhode Island	5.3	(4.0-7.0)	7.2	(5.3–9.8)	6.2	(5.0–7.7)	65.2	(58.7–71.1)	62.4	(57.6–66.9)	63.9	(58.9–68.7)
South	8.6	(6.7–11.1)	10.2	(8.0–13.0)	9.4	(8.1–11.0)	51.2	(46.2–56.2)	57.3	(53.8–60.7)	54.4	(51.1–57.8)
Carolina		/a a :		/		(0.4)		(40.4)		/=0.0 · · · · ·		/aa = -= ·:
South Dakota	2.5	(1.6–4.0)	5.8	(4.1–8.1)	4.2	(3.1–5.6)	66.1	(62.1–69.8)	62.6	(58.2–66.7)	64.3	(60.7–67.8)
	7.0	(5.0.10.2)	10.2	(70 122)	0.0	(7.4–10.9)	E3 0	(40.0 57.6)	E / 1	(EOO EO 2)	E 4 1	(EO 9 E7 2)
Tennessee	7.8	(5.9–10.2)	10.3	(7.9–13.3)	9.0		53.8	(49.9–57.6)	54.1	(50.0–58.2)	54.1	(50.8–57.3)
Texas	7.1	(5.6–8.9)	9.1	(7.5–11.1)	8.1	(6.8–9.7)	50.7	(47.3–54.1)	54.4	(50.5–58.2)	52.6	(49.4–55.8)
Utah	2.5	(1.5–4.2)	5.0	(3.5–7.0)	3.8	(2.8–5.2)	69.1	(65.2–72.8)	69.2	(65.2–72.9)	69.2	(66.0–72.2)
Vermont	_		_	— (7.0.03)	_				_		_	
Virginia	5.3	(4.5–6.3)	8.0	(7.0–9.2)	6.7	(5.9–7.6)	61.3	(59.4–63.2)	61.1	(58.8–63.5)	61.3	(59.7–62.9)
West Virginia	5.4	(4.2-6.9)	7.7	(5.8-10.2)	6.5	(5.3-8.0)	62.0	(57.5–66.3)	62.7	(57.3–67.8)	62.5	(58.7–66.2)
Wisconsin	_	_	_	_	_	_	_	_	_	_	_	_
Wyoming	4.3	(3.0-6.2)	6.5	(5.2-7.9)	5.4	(4.4–6.7)	69.1	(65.9–72.1)	68.9	(66.1–71.5)	68.9	(66.8–70.9)
Median		5.3		7.6		6.2		61.7		61.2	(	51.5
Range	(	(2.5–10.9)	(3	3–11.3)	(3.	.3–11.1)	(50	0.7–69.1)	(54	1.1–69.2)		6–69.2)

TABLE 82 (*Continued*) Percentage of high school students who did not eat vegetables\*,† and who ate vegetables\* one or more times/day,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		1	Did not e	at vegetables				Ate vege	tables o	ne or more tin	nes/day	
	F	emale	٨	Лаle		Total	F	emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	11.5	(8.4-15.5)	16.0	(11.9-21.3)	13.5	(11.0-16.6)	48.3	(43.4-53.3)	50.0	(43.9-56.1)	49.3	(45.6-53.1)
Boston, MA	7.9	(5.0-12.3)	10.6	(8.1-13.9)	9.3	(7.3-11.7)	49.8	(44.1-55.5)	51.1	(45.6-56.6)	50.5	(46.4-54.6)
Broward County, FL	6.5	(4.8 - 8.7)	9.0	(6.6-12.2)	7.8	(6.2-9.8)	54.8	(50.4-59.1)	59.9	(55.9-63.8)	57.4	(54.2-60.5)
Charlotte-	5.2	(3.5-7.5)	6.2	(4.4 - 8.7)	5.7	(4.4-7.3)	61.4	(57.8-65.0)	64.9	(61.1-68.5)	63.2	(60.4-65.9)
Mecklenburg, NC												
Chicago, IL	10.6	(8.2-13.7)	11.6	(8.7-15.2)	11.0	(8.9-13.6)	46.3	(42.5-50.2)	52.1	(46.8-57.4)	49.2	(46.3-52.2)
Detroit, MI	6.7	(4.9 - 9.2)	9.9	(6.8-14.1)	8.1	(6.4-10.1)	49.1	(44.5-53.6)	54.1	(49.3 - 58.9)	51.4	(48.0-54.7)
District of Columbia	7.7	(6.9-8.7)	9.5	(8.5-10.6)	8.6	(7.9-9.3)	51.7	(50.1-53.4)	56.8	(55.2-58.5)	54.2	(53.1-55.4)
Duval County, FL	7.4	(6.0-9.0)	10.9	(9.4-12.7)	9.1	(8.1-10.2)	55.2	(52.7-57.8)	54.1	(51.0-57.2)	54.8	(52.8-56.8)
Houston, TX	14.0	(11.6-16.7)	11.1	(8.9-13.7)	12.5	(10.7-14.6)	47.4	(43.1-51.7)	52.9	(49.0-56.9)	50.5	(47.2-53.8)
Los Angeles, CA	6.8	(4.5-10.2)	9.0	(7.4-11.0)	7.9	(6.6-9.5)	56.5	(50.6-62.2)	56.9	(53.1-60.6)	56.7	(53.1-60.3)
Memphis, TN	11.3	(9.0-14.1)	14.4	(11.9-17.2)	12.8	(11.1-14.6)	42.6	(38.8-46.4)	49.5	(45.1-53.8)	46.1	(43.3 - 49.0)
Miami-Dade County, FL	9.9	(7.8–12.4)	14.0	(11.6–16.7)	11.9	(10.1–14.0)	52.1	(49.0–55.1)	50.9	(47.4–54.3)	51.5	(48.8–54.1)
Milwaukee, WI	_	_	_		_	_	_	_	_	_	_	_
New York City, NY	_	_	_		_	_	_	_	_	_	_	_
Orange County, FL	7.8	(6.0-10.2)	10.4	(8.3-13.0)	9.1	(7.7–10.8)	53.3	(49.2-57.4)	51.2	(47.5–54.8)	52.4	(49.6-55.2)
Palm Beach	9.9	(7.1–13.5)	9.6	(7.6–12.0)	9.7	(7.9–11.8)	55.5	(51.5–59.4)	57.7	(54.0–61.2)		(54.0-59.3)
County, FL	7.7	(7.1 13.3)	5.0	(7.0 12.0)	2.,	(7.5 11.0)	33.3	(31.3 33.1)	37.7	(31.0 01.2)	50.7	(3 1.0 33.3)
Philadelphia, PA	10.7	(8.5-13.3)	10.5	(7.7-14.0)	10.5	(9.0-12.3)	46.9	(42.6-51.3)	53.1	(48.6–57.6)	50.1	(47.2-53.0)
San Bernardino, CA	8.2	(6.0–11.2)	10.9	(8.3–14.3)	9.7	(8.1–11.6)	54.5	(50.0–58.9)	56.8	(52.0–61.5)	55.6	(52.4–58.9)
San Diego, CA	4.8	(3.5–6.6)	8.2	(6.2–10.7)	6.5	(5.4–7.8)	59.7	(54.7–64.5)	58.4	(53.9–62.8)	59.1	(55.5–62.6)
San Francisco, CA	4.9	(3.4–7.1)	5.8	(4.2–7.9)	5.3	(4.1–6.9)	69.5	(65.9–72.8)	68.8	(65.4–72.0)	69.2	(66.6–71.7)
Seattle, WA	3.3	(2.0-5.3)	7.0	(4.9–9.9)	5.1	(3.8–7.0)	70.4	(66.2–74.2)	71.7	(67.3–75.7)	71.1	(68.0-74.0)
Median		7.8		10.4		9.1		53.3		54.1		54.2
Range	(3.	3–14.0)		3–16.0)	(5.	1–13.5)	(4.	2.6–70.4)	(49	9.5–71.7)		.1–71.1)

<sup>\*</sup> Green salad, potatoes (excluding French fries, fried potatoes, or potato chips), carrots, or other vegetables.

TABLE 83. Percentage of high school students who ate vegetables two or more times/day\*,† and who ate vegetables three or more time/day,\*,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Ate ve	getables	two or more tin	nes/day			Ate vege	tables thi	ee or more time	s/day	
		Female		Male		Total	F	emale		Male		otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnici	ty											
White <sup>¶</sup>	28.0	(24.7 - 31.6)	28.7	(25.4 - 32.2)	28.4	(25.5-31.4)	13.3	(10.4-16.9)	15.0	(12.6-17.7)	14.2	(12.1-16.6)
Black <sup>¶</sup>	23.2	(20.5-26.3)	29.4	(26.5-32.5)	26.2	(24.0-28.6)	15.1	(12.7-17.9)	20.4	(17.7-23.4)	17.6	(15.5-20.0)
Hispanic	25.7	(22.5-29.2)	30.2	(27.0-33.6)	27.9	(25.4-30.6)	15.0	(13.1-17.3)	18.8	(16.0-22.0)	16.9	(15.1–18.9)
Grade												
9	23.7	(21.1-26.5)	27.6	(24.1 - 31.5)	25.7	(23.4-28.1)	13.6	(10.9-16.8)	15.7	(12.6-19.4)	14.6	(12.3-17.3)
10	27.4	(23.1-32.2)	28.9	(24.5 - 33.7)	28.1	(24.9 - 31.7)	13.7	(11.1-16.7)	16.8	(14.0-20.1)	15.3	(13.5-17.2)
11	28.6	(26.1 - 31.1)	29.4	(26.1 - 33.0)	29.0	(26.9 - 31.3)	15.6	(13.1-18.5)	18.0	(15.5-20.8)	16.8	(15.4-18.4)
12	29.2	(25.9 - 32.8)	32.2	(29.1 - 35.6)	30.7	(28.2 - 33.4)	14.5	(11.7-17.9)	17.7	(14.8-21.0)	16.1	(13.7-18.8)
Total	27.1	(25.0-29.3)	29.6	(27.2–32.2)	28.4	(26.4-30.4)	14.3	(12.5–16.3)	17.0	(15.2–19.0)	15.7	(14.1–17.4)

<sup>\*</sup> Green salad, potatoes (excluding French fries, fried potatoes, or potato chips), carrots, or other vegetables.

<sup>&</sup>lt;sup>†</sup> During the 7 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> During the 7 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 84. Percentage of high school students who ate vegetables two or more times/day\*, $^{\dagger}$  and who ate vegetables three or more time/day, $^{*,\dagger}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Ate v	egetables	two or more ti	mes/day			Ate vege	tables thr	ee or more time	s/day	
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	20.8	(17.8-24.2)	26.9	(23.6-30.4)	23.8	(21.7–26.1)	9.1	(6.8-12.1)	12.8	(10.8-15.0)	11.0	(9.6–12.7)
Alaska	29.5	(25.3-34.1)	31.1	(27.5-35.0)	30.7	(28.0-33.6)	14.9	(11.7–18.7)	15.6	(13.1–18.6)	15.5	(13.4–17.9)
Arizona	¶	_	_	_	_	_	_	_	_	_	_	_
Arkansas	21.7	(19.3-24.3)	29.5	(26.1-33.0)	26.0	(23.6-28.6)	10.4	(8.8-12.2)	16.7	(14.2-19.5)	13.8	(12.1–15.7)
Connecticut	28.2	(25.1-31.6)	29.5	(26.8-32.4)	28.9	(26.7–31.3)	14.4	(12.0-17.2)	14.5	(12.4–16.9)	14.6	(12.7–16.6)
Delaware	_	_	_	_	_	_	_	_	_	_	_	_
Florida	23.7	(22.1-25.4)	29.9	(27.9-32.0)	26.9	(25.4-28.4)	13.2	(11.8–14.7)	16.7	(15.3-18.2)	15.1	(14.0–16.2)
Georgia	23.2	(20.4-26.3)	23.9	(21.0-27.1)	23.8	(21.7–26.0)	10.5	(8.6-12.7)	12.1	(9.6–15.1)	11.4	(9.8–13.2)
Hawaii	_	_	_	_	_	_	_	_	_	_	_	_
Idaho	28.7	(24.8 - 33.0)	30.8	(27.4-34.3)	29.7	(26.7-32.9)	11.5	(8.9-14.8)	14.7	(12.4-17.3)	13.1	(11.4–15.0)
Illinois	26.6	(23.5-30.0)	27.2	(24.3 - 30.4)	26.9	(24.5-29.5)	12.0	(10.1-14.4)	12.8	(10.9-14.9)	12.4	(10.8-14.2)
Kansas	25.7	(22.9-28.7)	28.0	(24.7 - 31.6)	26.8	(24.6-29.2)	11.0	(8.5-14.0)	13.8	(11.4-16.5)	12.4	(10.6-14.3)
Kentucky	20.7	(16.3-25.8)	24.4	(21.6-27.5)	22.7	(19.9-25.7)	9.3	(6.4-13.3)	13.7	(11.8-15.8)	11.6	(9.8-13.6)
Louisiana	_	_	_	_	_	_	_	_	_	_	_	_
Maine	_	_	_	_	_	_	_	_	_	_	_	_
Maryland	26.8	(25.8-27.9)	28.2	(27.5-28.9)	27.7	(26.9-28.4)	13.0	(12.3-13.8)	14.4	(13.9-15.0)	13.8	(13.3-14.4)
Massachusetts	s —	_	_	_	_	_	_	_	_	_	_	_
Michigan	25.3	(22.0-29.0)	26.5	(23.8-29.5)	26.0	(23.5-28.7)	10.9	(9.2-13.0)	12.9	(11.4-14.5)	11.9	(10.7-13.3)
Mississippi	20.1	(16.4–24.4)	29.1	(25.2–33.3)	24.7	(21.2-28.5)	10.7	(8.0–14.2)	18.1	(15.1–21.5)	14.4	(12.0-17.1)
Missouri	24.2	(20.4–28.3)	24.2	(21.1–27.7)	24.2	(21.6-26.9)	12.4	(9.9–15.5)	10.7	(8.4–13.5)	11.5	(9.7–13.6)
Montana	29.4	(27.4–31.5)	29.2	(27.2–31.3)	29.4	(27.8–30.9)	12.5	(10.9–14.2)	13.9	(12.5–15.3)	13.2	(12.2–14.4)
Nebraska	28.0	(25.2–31.1)	23.7	(21.0–26.6)	25.8	(23.8–28.0)	12.2	(10.3–14.4)	11.1	(9.2–13.3)	11.7	(10.3–13.2)
Nevada	23.8	(20.7–27.1)	23.9	(21.2–26.8)	23.9	(21.6–26.3)	11.7	(8.9–15.3)	11.4	(9.0–14.4)	11.6	(9.8–13.6)
New	_		_		_		_		_		_	· _ ´
Hampshire												
New Jersey	26.1	(22.4 - 30.2)	25.8	(23.1-28.8)	26.1	(23.8-28.4)	11.5	(9.3-14.1)	12.1	(10.2-14.4)	11.8	(10.1-13.7)
New Mexico	29.2	(25.9–32.6)	31.1	(28.1-34.2)	30.2	(27.3-33.2)	16.2	(14.1–18.5)	18.8	(16.5–21.3)	17.5	(15.7-19.5)
New York	_		_		_	_	_	_	_	_	_	_
North	23.2	(19.9–26.9)	28.7	(24.6-33.0)	26.0	(24.3-27.7)	11.4	(8.6–15.1)	13.4	(10.7–16.8)	12.5	(11.2–13.9)
Carolina												
North Dakota	25.1	(22.3–28.2)	28.9	(25.9–32.0)	27.0	(24.8–29.4)	11.7	(9.7–13.9)	12.4	(10.2–14.9)	12.0	(10.4–13.9)
Ohio	28.5	(23.3-34.4)	23.4	(18.7–28.9)	25.9	(21.6-30.7)	13.1	(9.9–17.2)	11.1	(8.5–14.2)	12.0	(9.5–15.0)
Oklahoma	18.6	(15.0–22.8)	24.7	(21.3–28.5)	21.7	(19.8–23.8)	9.3	(7.2–12.1)	13.0	(9.6–17.4)	11.2	(9.4–13.3)
Rhode Island		(25.5–37.6)	25.5	(21.0–30.5)	28.6	(23.6–34.1)	14.7	(11.0–19.4)	12.7	(9.7–16.4)	13.8	(10.6–17.9)
South	20.2	(16.8–24.1)	24.5	(21.8–27.5)	22.5	(20.5–24.7)	7.9	(5.7–11.0)	11.2	(9.0–13.7)	9.7	(8.0–11.7)
Carolina	20.2	(10.0-24.1)	24.5	(21.0-27.3)	22.3	(20.3–24.7)	7.5	(3.7-11.0)	11.2	(2.0-13.7)	2.7	(0.0-11.7)
South	29.6	(24.9-34.6)	24.2	(20.8-28.0)	26.9	(23.8–30.2)	14.3	(11.2–18.2)	10.7	(8.5–13.4)	12.5	(10.8–14.5)
Dakota	22.7	(10 5 26 4)	22.0	(400 074)	22.0	(400 000)	11.5	(0.0. 13.3)	120	(0.7.16.0)	40.0	(40.4.4.5)
Tennessee	22.7	(19.5–26.4)	22.9	(18.9–27.4)	22.8	(19.8–26.2)	11.5	(9.9–13.3)	12.9	(9.7–16.9)	12.3	(10.4–14.5)
Texas	21.0	(18.0–24.3)	23.6	(20.6–26.9)	22.3	(20.2–24.6)	9.8	(8.1–11.7)	11.9	(10.1–13.9)	10.8	(9.7–12.1)
Utah	30.2	(26.7–34.0)	33.3	(30.0–36.6)	31.8	(29.2–34.5)	13.6	(11.6–16.0)	14.7	(12.2–17.8)	14.2	(12.2–16.5)
Vermont	_		_		_		_		_		_	
Virginia	25.6	(23.5–27.9)	28.2	(25.9–30.5)	26.9	(25.5–28.4)	11.5	(10.1–13.1)	14.1	(12.6–15.7)	12.9	(11.8–14.0)
West Virginia Wisconsin	26.5	(22.7–30.8)	30.5	(26.5–34.8)	28.6	(26.0–31.4)	14.0	(11.2–17.2) —	16.4 —	(12.8–20.9) —	15.3 —	(13.0–17.8)
Wyoming	32.5	(29.8–35.3)	34.6	(32.0–37.4)	33.5	— (31.6–35.5)	14.6	(12.7–16.6)	18.2	(16.1–20.4)	16.4	— (15.1–17.8)
Median		25.6		27.6		26.4		11.7		13.2		12.4
Range	/	18.6–32.5)	(22	2.9–34.6)	(2	1.7–33.5)	(7.	.9–16.2)	(10	).7–18.8)		7–17.5)

TABLE 84 (*Continued*) Percentage of high school students who ate vegetables two or more times/day\*,† and who ate vegetables three or more time/day,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Ate vege	etables t	wo or more tin	nes/day			Ate veget	ables th	ree or more ti	mes/day	
	F	emale	٨	Лаle		Total		emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	21.2	(17.4-25.7)	22.1	(17.5-27.5)	21.9	(19.0-25.1)	11.9	(9.2-15.2)	12.1	(8.9-16.2)	12.1	(9.8-14.9)
Boston, MA	22.7	(18.2-27.8)	21.9	(17.6-26.8)	22.2	(18.5-26.4)	11.1	(8.5-14.4)	9.9	(7.2-13.6)	10.5	(8.4-13.1)
Broward County, FL	24.3	(21.2-27.7)	25.5	(22.4-28.8)	25.0	(22.9-27.3)	11.7	(9.5-14.3)	13.7	(11.0-17.0)	12.8	(11.1-14.8)
Charlotte-	28.0	(24.4-31.9)	29.4	(25.8-33.3)	28.8	(26.0-31.7)	13.9	(11.2-17.1)	15.5	(12.9-18.7)	14.8	(12.7-17.1)
Mecklenburg, NC												
Chicago, IL	19.2	(16.5-22.2)	22.7	(18.8-27.2)	21.1	(18.7-23.7)	10.2	(8.3-12.6)	11.3	(9.1-14.0)	11.0	(9.4-12.7)
Detroit, MI	19.9	(16.4-23.8)	22.2	(18.2-26.9)	21.0	(18.3-24.1)	11.7	(8.5-15.9)	13.8	(10.7-17.7)	12.8	(10.4-15.7)
District of Columbia	21.2	(19.9-22.5)	26.7	(25.2-28.2)	23.9	(22.9-24.9)	11.7	(10.8-12.7)	15.3	(14.0-16.6)	13.6	(12.8-14.4)
Duval County, FL	23.2	(20.9-25.7)	23.3	(21.0-25.8)	23.4	(21.7-25.2)	11.2	(9.5-13.0)	11.9	(10.1-13.9)	11.6	(10.3-13.1)
Houston, TX	20.1	(16.7-24.0)	25.1	(21.9-28.6)	23.1	(20.4-26.0)	10.8	(8.5-13.7)	13.9	(11.4-16.8)	12.7	(10.9-14.7)
Los Angeles, CA	22.0	(18.3-26.3)	24.6	(22.4-27.0)	23.4	(21.2-25.8)	12.7	(10.0-16.0)	14.0	(11.5-17.0)	13.4	(11.7-15.3)
Memphis, TN	19.3	(15.6-23.6)	23.0	(19.2-27.3)	21.2	(18.4-24.2)	11.2	(8.6-14.5)	14.3	(11.2-18.0)	12.8	(10.7-15.3)
Miami-Dade	25.2	(22.8-27.7)	26.7	(23.9-29.7)	25.8	(23.9-27.8)	14.1	(12.3-16.0)	15.8	(13.4-18.4)	14.8	(13.2-16.6)
County, FL												
Milwaukee, WI	_	_	_	_	_	_	_	_	_	_	_	_
New York City, NY	_	_	_	_	_	_	_	_	_	_	_	_
Orange County, FL	22.5	(19.1-26.3)	20.8	(18.1-23.7)	21.7	(19.4-24.3)	10.7	(8.4-13.4)	8.7	(6.8-11.1)	9.6	(8.0-11.6)
Palm Beach	21.8	(19.0-24.9)	28.9	(25.5-32.5)	25.7	(23.3-28.1)	10.8	(9.0-13.0)	16.3	(13.6-19.4)	13.9	(12.1-15.8)
County, FL												
Philadelphia, PA	17.3	(13.8-21.5)	22.5	(18.9-26.5)	20.1	(17.3-23.3)	9.1	(6.4-12.7)	14.4	(10.7-19.0)	11.9	(9.3-15.1)
San Bernardino, CA	27.9	(23.5-32.8)	27.9	(23.6-32.6)	27.9	(24.9 - 31.2)	14.3	(11.3-17.9)	20.3	(16.8-24.4)	17.4	(15.3-19.8)
San Diego, CA	26.3	(22.3-30.6)	27.4	(23.8-31.3)	26.9	(24.0-29.9)	12.9	(10.1-16.4)	15.2	(12.8-17.8)	14.1	(12.4–16.0)
San Francisco, CA	31.3	(28.3-34.5)	32.4	(28.9 - 36.1)	31.8	(29.4-34.4)	14.2	(11.8-16.9)	17.4	(14.8-20.4)	15.9	(14.1-17.8)
Seattle, WA	34.2	(31.5-37.1)	36.4	(32.4-40.5)	35.5	(33.0-38.0)	16.9	(14.7-19.3)	17.5	(14.4-21.0)	17.5	(15.3-19.8)
Median		22.5		25.1		23.4		11.7		14.3		12.8
Range	(17	.3–34.2)		8–36.4)		.1–35.5)	(9	9.1–16.9)	(8.	7–20.3)		6–17.5)

<sup>\*</sup> Green salad, potatoes (excluding French fries, fried potatoes, or potato chips), carrots, or other vegetables.

TABLE 85. Percentage of high school students who did not drink milk\* and who drank one or more glasses/day of milk,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Did n	ot drink milk				Drank o	ne or mor	e glasses/day of	milk	
		Female		Male		Total	F	emale		Male	Т	otal
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	У											
White <sup>§</sup>	21.0	(19.1-23.0)	10.2	(8.9-11.6)	15.6	(14.2-17.1)	35.7	(31.5-40.2)	53.2	(49.8-56.5)	44.5	(41.1-48.0)
Black <sup>§</sup>	44.2	(39.3-49.2)	23.4	(21.2-25.8)	34.1	(31.2-37.1)	17.8	(15.4-20.5)	35.2	(32.3 - 38.2)	26.2	(24.2-28.3)
Hispanic	23.4	(19.9-27.2)	13.3	(11.3-15.7)	18.4	(16.4-20.7)	30.8	(27.2-34.7)	47.3	(44.0-50.5)	38.9	(36.3-41.5)
Grade												
9	23.4	(20.2-26.9)	12.9	(11.1-14.9)	18.1	(15.9-20.6)	33.1	(28.8 - 37.6)	51.0	(47.9-54.1)	42.1	(38.8-45.4)
10	25.3	(22.3-28.6)	11.5	(9.3-14.1)	18.4	(16.4-20.6)	33.9	(30.0 - 38.1)	51.5	(47.7 - 55.2)	42.7	(39.5-46.0)
11	25.5	(22.5-28.9)	15.8	(13.3-18.7)	20.8	(18.9-22.8)	29.5	(26.1 - 33.2)	45.8	(42.1 - 49.5)	37.5	(34.4-40.6)
12	27.7	(23.9-31.8)	13.0	(10.6–15.8)	20.4	(17.6-23.5)	29.9	(26.1-34.1)	46.5	(42.8–50.2)	38.1	(35.1-41.2)
Total	25.4	(23.3-27.6)	13.2	(12.0-14.7)	19.4	(17.9-20.9)	31.7	(28.7-34.8)	49.0	(46.5-51.4)	40.3	(37.8-42.8)

<sup>\*</sup> During the 7 days before the survey.

<sup>&</sup>lt;sup>†</sup> During the 7 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 86. Percentage of high school students who did not drink milk\* and who drank one or more glasses/day of milk,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Did n	ot drink milk				Drank o	ne or mor	e glasses/day o	f milk	
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	33.6	(28.9 - 38.7)	19.1	(15.6-23.2)	26.5	(23.1-30.1)	19.1	(15.6-23.1)	35.3	(31.3 - 39.5)	27.1	(23.9–30.5)
Alaska	§	_	_	_	_	_	_	_	_	_	_	_
Arizona	26.3	(23.1-29.9)	19.2	(15.7–23.3)	22.8	(20.1–25.6)	27.2	(23.8-30.8)	39.7	(36.0-43.6)	33.6	(31.1–36.2)
Arkansas	35.5	(30.0-41.4)	19.5	(16.2-23.2)	27.4	(24.7-30.3)	21.9	(18.0-26.4)	40.8	(36.8-44.9)	31.6	(29.0-34.3)
Connecticut	_	_	_	_	_	_	_	_	_	_	_	_
Delaware	27.9	(25.7-30.3)	19.3	(17.0-21.8)	23.6	(21.8-25.5)	27.3	(24.9-29.9)	42.5	(39.0-46.0)	34.7	(32.5–37.0)
Florida	29.2	(26.7 - 31.9)	17.5	(15.9-19.3)	23.4	(21.7-25.2)	25.9	(23.8-28.2)	42.5	(40.4 - 44.6)	34.2	(32.5–35.9)
Georgia	31.0	(27.0-35.3)	20.5	(16.8-24.6)	25.8	(22.6-29.2)	25.1	(21.9-28.5)	35.1	(30.1-40.5)	30.1	(27.0-33.3)
Hawaii	27.5	(23.9 - 31.4)	21.9	(18.9-25.2)	24.7	(22.3-27.2)	19.6	(17.2-22.4)	32.6	(29.2-36.2)	26.0	(23.8-28.4)
Idaho	18.1	(15.4-21.2)	10.1	(8.1-12.4)	14.0	(12.2-16.1)	39.0	(33.9-44.4)	56.4	(52.2-60.6)	47.9	(43.8-52.0)
Illinois	24.8	(22.4-27.2)	14.6	(12.6-17.0)	19.8	(18.1-21.6)	30.4	(27.1-33.8)	44.5	(41.0 - 48.2)	37.4	(35.0-40.0)
Kansas	19.9	(17.3-22.8)	11.7	(9.3-14.6)	15.9	(14.3-17.5)	32.8	(30.3 - 35.4)	51.3	(47.6-54.9)	42.2	(39.8-44.6)
Kentucky	25.5	(22.2-29.1)	18.6	(15.8-21.7)	21.9	(19.5-24.6)	28.8	(25.9 - 31.7)	39.8	(35.3-44.5)	34.5	(31.4-37.7)
Louisiana	_	_	_	_	_	_	_	_	_	_	_	_
Maine	19.0	(17.1-20.9)	11.3	(10.2-12.6)	15.1	(13.9-16.4)	39.9	(37.6-42.3)	55.2	(52.8-57.5)	47.6	(45.5-49.7)
Maryland	_	_	_	_	_	_	_	_	_	_	_	_
Massachusett	s 23.3	(21.1-25.7)	12.9	(11.0-14.9)	18.1	(16.4-20.0)	34.4	(30.7 - 38.2)	50.4	(46.5-54.2)	42.4	(39.1-45.8)
Michigan	24.6	(21.3–28.3)	14.2	(12.7–15.8)	19.3	(17.1–21.8)	31.2	(26.9–35.8)	47.2	(43.0–51.5)	39.2	(34.9-43.7)
Mississippi	33.4	(29.9–37.1)	21.9	(18.0–26.4)	27.7	(25.5–30.0)	23.8	(21.2–26.7)	35.9	(31.3–40.7)	29.8	(27.2–32.5)
Missouri	22.8	(19.6–26.4)	13.8	(10.8–17.5)	18.1	(15.3–21.4)	30.5	(26.7–34.5)	45.2	(40.7–49.7)	38.0	(35.1–41.1)
Montana	17.4	(15.9–19.0)	10.5	(9.0–12.3)	13.9	(12.8–15.1)	39.7	(37.5–41.9)	50.0	(47.2–52.7)	44.9	(42.8–47.0)
Nebraska	17.3	(14.5–20.3)	9.7	(7.5–12.3)	13.3	(11.7–15.1)	39.3	(34.7–44.1)	48.3	(43.9–52.7)	44.0	(40.6–47.4)
Nevada	24.3	(21.7–27.2)	19.0	(15.1–23.6)	21.8	(19.7–24.0)	27.3	(24.2–30.7)	42.3	(37.0–47.9)	34.8	(31.6–38.1)
New			_	_		_		_	_	_	_	_
Hampshire												
New Jersey	30.9	(27.6-34.3)	19.1	(16.0-22.6)	24.9	(22.6-27.4)	22.8	(19.4-26.6)	36.9	(32.6-41.5)	30.0	(27.0-33.1)
New Mexico	_	—						—	_	—	_	_
New York	26.2	(23.3-29.2)	16.5	(14.3–18.9)	21.3	(19.5-23.2)	34.4	(30.2-38.9)	46.3	(41.0-51.7)	40.4	(36.5-44.4)
North		(23.3 23.2)	_	(11.5 10.5)		(13.3 23.2)	_	(30.2 30.3)	- 10.5			(50.5 )
Carolina												
North	14.9	(12.6–17.6)	7.4	(5.9-9.3)	11.1	(9.7-12.8)	49.6	(45.6–53.6)	63.1	(59.0-67.0)	56.4	(53.2-59.6)
Dakota	14.5	(12.0 17.0)	7.7	(3.5 5.5)		(5.7 12.0)	77.0	(43.0 33.0)	05.1	(33.0 07.0)	30.4	(33.2 33.0)
Ohio	25.0	(20.6-30.0)	11.8	(8.8–15.8)	18.4	(15.3-21.9)	34.9	(30.7-39.4)	50.6	(46.6–54.7)	43.0	(39.4–46.6)
Oklahoma	30.7	(26.1–35.8)	14.0	(11.6–16.9)	22.2	(19.4–25.3)	24.4	(21.3–27.9)	45.3	(41.2–49.5)	35.1	(32.0–38.3)
Rhode Island		(20.0–27.1)	13.0	(9.8–17.1)	18.3	(16.2–20.5)	26.5	(22.4–31.0)	42.3	(38.0–46.7)	34.4	(31.1–37.8)
South	33.4	(29.1–38.1)	20.2	(15.7–25.5)	26.7	(23.2–30.6)	22.5	(18.5–27.0)	34.6	(29.9–39.6)	28.7	(25.2–32.4)
Carolina	33.1	(25.1 50.1)	20.2	(13.7 23.3)	20.7	(23.2 30.0)	22.5	(10.5 27.0)	54.0	(25.5 55.0)	20.7	(23.2 32.4)
South		_	_		_	_	_	_	_	_	_	_
Dakota												
Tennessee	35.0	(30.3-40.1)	22.5	(18.8–26.7)	28.5	(24.8-32.5)	24.1	(20.0-28.8)	39.5	(34.7-44.5)	32.0	(27.8-36.4)
Texas	31.5	(28.8–34.3)	17.5	(15.0–20.4)	24.3	(22.4–26.4)	23.4	(21.4–25.5)	37.6	(34.9–40.4)	30.6	(29.3–32.0)
Utah	15.3	(13.2–17.6)	8.0	(6.1–10.4)		(10.2–13.1)	40.1	(36.8–43.6)	56.7			(45.9–51.5)
Vermont	13.3	(13.2-17.0)	0.0	(0.1-10.4)	11.0	(10.2-13.1)	<del>1</del> 0.1	(30.0-43.0)	50.7	(32.2-01.1)	-10./	— (,)
Virginia	29.8	(27.5–32.3)	106	— (17.0–20.4)	24.2	— (22.6–25.7)	21 /	(28.6–34.2)	42.4	(38.4–46.5)	27.0	— (34.1–39.9)
West Virginia			18.6				31.4		42.4 53.0		37.0	
9		(19.0–29.0)	10.9	(7.9–15.0)	17.1	(14.0–20.7)	34.8	(30.9–38.9)	53.0	(49.6–56.3)	44.2	(41.3–47.2)
Wisconsin	15.9	(13.2–19.1)	8.0	(6.2–10.3)	11.9	(10.0–14.1)	45.3	(40.6–50.0)	62.9	(58.8–66.9)	54.2	(50.4–58.0)
Wyoming	17.4	(15.5–19.4)	11.1	(9.3–13.2)	14.3	(12.9–15.9)	39.1	(36.8–41.5)	54.4	(51.5–57.3)	46.8	(44.7–48.8)
Median		25.0		14.6		21.3		30.4		44.5		3 <i>7</i> .0
Range	(	(14.9–35.5)	(7.	.4–22.5)	(1	1.1–28.5)	(19	9.1–49.6)	(32	2.6–63.1)	(26.	0–56.4)

TABLE 86 (Continued) Percentage of high school students who did not drink milk\* and who drank one or more glasses/day of milk,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Did no	t drink milk				Drank or	ne or mo	re glasses/day	of milk	
	F	emale	٨	/lale		Total	F	emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	48.3	(44.3-52.4)	36.1	(31.8-40.7)	42.6	(39.5-45.8)	10.9	(8.6-13.8)	15.8	(12.2-20.2)	13.5	(11.1–16.3)
Boston, MA	30.6	(26.8-34.7)	19.8	(15.5-24.9)	25.1	(21.9-28.6)	21.4	(17.5-25.8)	35.1	(30.0-40.6)	28.2	(24.8 - 31.9)
Broward County, FL	33.1	(29.6-36.9)	21.5	(17.8-25.6)	27.5	(24.8 - 30.3)	20.3	(17.1-23.8)	35.8	(31.3-40.6)	28.2	(25.2-31.4)
Charlotte-	38.1	(34.0-42.4)	19.8	(17.0-22.8)	28.8	(26.1-31.6)	22.2	(18.8-26.0)	38.8	(35.1-42.6)	30.4	(27.9-33.0)
Mecklenburg, NC												
Chicago, IL	27.4	(24.4-30.7)	17.9	(14.7-21.6)	22.9	(20.2-25.8)	27.3	(23.9 - 31.0)	36.7	(31.6-42.3)	31.8	(28.6-35.0)
Detroit, MI	34.8	(31.1-38.6)	23.8	(19.9-28.2)	29.7	(27.1-32.5)	11.1	(8.9-13.9)	20.3	(16.3-25.0)	15.3	(13.0-17.8)
District of Columbia	_	_	_	_	_	_	_	_	_	_	_	_
Duval County, FL	32.8	(30.5-35.2)	22.4	(20.2-24.8)	27.9	(26.2-29.6)	21.3	(19.1-23.7)	32.9	(30.2-35.6)	26.8	(25.1-28.6)
Houston, TX	35.1	(30.8 - 39.6)	23.3	(20.5-26.3)	29.1	(26.6-31.7)	20.6	(17.8-23.8)	30.6	(27.4-33.9)	25.8	(23.6-28.2)
Los Angeles, CA	21.3	(16.2-27.6)	13.7	(11.8-15.8)	17.4	(14.3-21.0)	27.5	(21.6-34.3)	40.8	(37.3-44.5)	34.3	(30.6-38.2)
Memphis, TN	39.5	(34.5-44.7)	27.2	(23.3 - 31.4)	33.4	(30.1-36.9)	18.8	(15.4-22.8)	28.2	(24.2 - 32.6)	23.4	(20.5-26.5)
Miami-Dade County, FL	28.1	(25.3–30.9)	19.7	(17.0–22.9)	23.9	(22.0–25.8)	27.9	(24.7–31.4)	42.6	(39.2–46.1)	35.2	(32.7–37.8)
Milwaukee, WI	31.4	(27.5-35.5)	20.4	(16.6-24.8)	26.1	(23.3-29.2)	23.9	(19.6-28.8)	35.3	(31.1 - 39.8)	29.6	(27.3-32.1)
New York City, NY	31.7	(29.6-33.9)	23.3	(21.7–25.0)	27.6	(26.0-29.3)	19.5	(18.0-21.1)	31.0	(28.8–33.2)	25.1	(23.6-26.7)
Orange County, FL	33.8	(30.3-37.5)	19.3	(16.7-22.3)	26.8	(24.2-29.6)	21.5	(18.5-24.8)	34.4	(30.8 - 38.2)	27.8	(25.3-30.4)
Palm Beach	33.4	(29.9–37.2)	20.5	(17.5–23.8)	26.3	(24.0-28.9)	20.1	(17.2-23.4)	36.9	(33.4–40.7)	29.4	(27.0-31.9)
County, FL												
Philadelphia, PA	_	_	_	_	_	_	_	_	_	_	_	_
San Bernardino, CA	24.4	(20.0-29.4)	14.8	(11.7-18.7)	19.5	(16.5-22.9)	27.6	(23.1-32.6)	44.3	(40.5-48.1)	36.0	(32.8 - 39.3)
San Diego, CA	28.3	(24.5-32.3)	17.4	(14.4-20.9)	22.7	(20.5-25.1)	22.2	(19.5-25.3)	40.9	(37.9-44.0)	31.9	(29.7-34.3)
San Francisco, CA	24.1	(21.3-27.2)	17.0	(14.6-19.6)	20.7	(18.9-22.6)	30.2	(26.7 - 33.9)	39.4	(36.0-42.9)	34.7	(32.3-37.2)
Seattle, WA	26.7	(22.7-31.1)	17.5	(14.1-21.5)	22.1	(19.2-25.2)	32.1	(28.3 - 36.2)	46.7	(42.6-50.9)	39.6	(36.6-42.7)
Median		31.7		19.8		26.3		21.5		35.8		29.4
Range		.3–48.3)		7–36.1)		.4–42.6)	(1)	0.9–32.1)	(15	.8–46.7)		.5–39.6)

<sup>\*</sup> During the 7 days before the survey.

TABLE 87. Percentage of high school students who drank two or more glasses/day of milk,\* and who drank three or more glasses/day of milk,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Drank	two or m	ore glasses/day	of milk			Drank th	ree or mo	re glasses/day o	of milk	
		Female		Male		Total	Fe	emale		Male	T	otal
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	<u></u> у					-						
White <sup>§</sup>	21.6	(18.4-25.3)	36.8	(33.3-40.4)	29.2	(26.1-32.6)	9.8	(8.0-12.0)	18.4	(16.5-20.6)	14.1	(12.6-15.9)
Black <sup>§</sup>	9.7	(7.9-11.8)	23.8	(21.6-26.1)	16.5	(14.8-18.4)	4.1	(2.9-5.7)	14.5	(12.6-16.7)	9.1	(7.7-10.8)
Hispanic	17.8	(14.5-21.7)	32.0	(28.7-35.5)	24.8	(22.2-27.6)	7.3	(5.5-9.6)	14.7	(11.9-18.2)	10.9	(8.9-13.4)
Grade												
9	21.2	(17.0-26.1)	35.1	(31.8 - 38.5)	28.2	(24.9 - 31.7)	9.4	(7.0-12.5)	17.6	(15.2-20.3)	13.5	(11.6-15.7)
10	18.3	(15.4-21.6)	36.0	(32.0-40.3)	27.2	(24.3-30.3)	7.8	(6.3-9.8)	17.2	(14.7-20.1)	12.6	(11.1-14.1)
11	16.7	(14.0-19.7)	32.0	(28.0-36.3)	24.1	(21.3-27.2)	8.2	(6.4-10.3)	17.4	(14.6-20.7)	12.7	(10.9-14.7)
12	17.6	(14.1-21.7)	29.2	(25.8 - 32.8)	23.3	(20.8-26.0)	6.8	(5.0-9.2)	14.5	(12.1-17.4)	10.6	(9.2-12.2)
Total	18.5	(16.0-21.2)	33.4	(30.9–35.9)	25.9	(23.5-28.4)	8.1	(6.9–9.5)	16.9	(15.5–18.3)	12.5	(11.3–13.7)

<sup>\*</sup> During the 7 days before the survey.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 88. Percentage of high school students who drank two or more glasses/day of milk,\* and who drank three or more glasses/day of milk,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Dran	k two or m	ore glasses/da	y of milk			Drank th	ree or mo	re glasses/day	of milk	
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	10.9	(8.3-14.3)	23.2	(20.4-26.2)	16.9	(14.6–19.5)	5.3	(3.3-8.4)	11.8	(9.7–14.1)	8.5	(6.6–10.7)
Alaska	§	_	_	_	_	_	_	_	_	_	_	_
Arizona	13.4	(10.9–16.3)	25.6	(22.2-29.3)	19.6	(17.5–21.9)	5.1	(3.3-7.8)	13.7	(11.2–16.6)	9.4	(8.0–11.1)
Arkansas	10.4	(8.4-12.9)	27.0	(23.1-31.3)	19.0	(17.3–20.8)	4.3	(2.8-6.6)	15.3	(12.5-18.6)	9.9	(8.2–11.9)
Connecticut	_	_	_	_	_	_	_	_	_	_	_	_
Delaware	14.0	(12.1–16.2)	27.4	(24.5-30.5)	20.6	(18.9–22.5)	6.4	(5.2-7.9)	14.1	(11.9–16.6)	10.2	(8.9–11.6)
Florida	13.9	(12.5–15.4)	26.9	(25.2-28.7)	20.4	(19.3–21.6)	5.6	(4.8-6.6)	12.8	(11.5–14.2)	9.2	(8.5–10.1)
Georgia	12.2	(9.8–15.1)	21.1	(17.7–24.9)	16.6	(14.5–18.9)	6.9	(5.1–9.2)	10.9	(8.8-13.4)	8.9	(7.5–10.5)
Hawaii	9.1	(7.5–11.0)	19.0	(16.4–21.9)	14.0	(12.6–15.6)	3.7	(2.8-4.9)	9.7	(7.7-12.2)	6.8	(5.6–8.2)
Idaho	23.9	(20.0-28.3)	42.5	(38.5-46.7)	33.4	(30.3–36.5)	13.1	(10.2–16.5)	25.3	(22.5-28.3)	19.3	(17.1–21.6)
Illinois	17.2	(14.8–19.9)	29.8	(27.3-32.5)	23.5	(21.7–25.4)	7.6	(6.3-9.1)	14.6	(12.9–16.5)	11.1	(10.1–12.1)
Kansas	19.2	(17.0–21.6)	31.6	(27.7-35.6)	25.5	(22.9–28.3)	5.5	(4.1-7.5)	16.0	(13.4–19.0)	10.9	(9.2–12.8)
Kentucky	15.3	(12.7–18.2)	25.0	(20.7-29.8)	20.4	(17.8–23.2)	6.4	(5.0-8.3)	14.1	(11.3–17.4)	10.5	(9.0–12.3)
Louisiana	_	_	_	_	_	_	_	_	_	_	_	_
Maine	24.2	(22.6-25.8)	38.9	(36.9-41.0)	31.6	(30.1-33.2)	10.4	(9.3–11.7)	19.6	(18.1-21.2)	15.0	(13.8–16.3)
Maryland	_		_	_	_	_	_	_	_	_	_	_
Massachusetts	s 19.7	(17.1-22.5)	33.9	(30.2-37.8)	26.8	(24.2-29.6)	7.2	(5.8-8.9)	15.8	(13.3-18.7)	11.6	(10.3–13.0)
Michigan	17.2	(14.5-20.3)	31.1	(28.0-34.5)	24.2	(21.3-27.3)	7.8	(6.5-9.3)	16.0	(14.3-17.8)	11.9	(10.5–13.4)
Mississippi	11.4	(9.1–14.0)	23.9	(19.9–28.5)	17.6	(15.1–20.4)	4.7	(3.5-6.4)	11.9	(9.5–14.7)	8.3	(6.9–9.8)
Missouri	17.7	(14.9-20.7)	29.8	(25.2-34.9)	23.7	(21.0-26.5)	6.6	(5.0-8.6)	16.0	(12.9-19.8)	11.3	(9.7–13.1)
Montana	24.4	(22.7-26.2)	34.3	(31.9 - 36.8)	29.5	(27.7-31.3)	10.5	(9.3-11.8)	18.4	(16.4-20.5)	14.5	(13.2–15.8)
Nebraska	23.5	(20.0-27.4)	32.5	(28.9-36.3)	28.1	(25.3-31.1)	10.1	(8.1-12.5)	15.6	(13.0-18.6)	13.0	(11.1–15.0)
Nevada	13.6	(11.5–15.9)	27.2	(22.8-32.1)	20.4	(18.2–22.9)	4.8	(3.2-7.2)	14.1	(11.3–17.5)	9.4	(7.7–11.5)
New	_	_	_	_	_	_	_	_	_	_	_	_
Hampshire												
New Jersey	10.2	(8.5-12.3)	22.5	(19.7–25.4)	16.4	(14.4–18.5)	4.5	(3.2-6.2)	10.3	(8.3–12.6)	7.3	(6.4–8.4)
New Mexico	_	_	_	_	_	_	_	_	_	_	_	_
New York	18.0	(15.2-21.1)	31.9	(28.0-36.1)	25.0	(22.6–27.5)	7.2	(5.3-9.7)	17.0	(14.9–19.5)	12.2	(10.5–14.0)
North	_	_	_	_	_	_	_	_	_	_	_	_
Carolina		(24.2.22)		(440 =0 =)		(22.2.4.		(4=====)		(000 00 1)		(
North Dakota	35.5	(31.9–39.3)	49.1	(44.8–53.5)	42.4	(39.2–45.6)	18.0	(15.3–21.0)	26.2	(23.3–29.4)	22.2	(19.9–24.6)
Ohio	20.3	(15.8–25.6)	37.3	(32.6-42.3)	29.0	(25.5-32.8)	9.4	(6.8–12.8)	21.6	(17.7–26.2)	15.6	(13.0–18.7)
Oklahoma	14.2	(11.3–17.6)	29.9	(26.0–34.2)	22.2	(19.3–25.4)	6.3	(4.5–8.9)	12.2	(9.8–15.1)	9.3	(7.7–11.2)
Rhode Island		(11.2–19.1)	27.2	(23.5–31.2)	20.8	(18.3–23.4)	5.7	(4.4–7.4)	13.4	(10.8–16.6)	9.5	(8.2–11.1)
South	10.7	(8.1–14.0)	22.1	(18.5–26.1)	16.5	(14.0–19.4)	4.3	(2.9–6.2)	12.4	(9.9–15.4)	8.4	(6.7–10.4)
Carolina	10.7	(0.1 1 1.0)	22.1	(10.5 20.1)	10.5	(1.1.0 151.1)	1.5	(2.5 0.2)		(5.5 15.1)	0.1	(0.7 10.1)
South	_		_	_	_	_	_	_	_	_	_	_
Dakota												
Tennessee	13.1	(10.1–16.8)	25.6	(22.0-29.5)	19.5	(16.4-23.0)	5.9	(4.3–7.9)	13.3	(10.7–16.5)	9.7	(8.1–11.7)
Texas	12.0	(10.7–13.4)	24.1	(21.8–26.5)	18.1	(17.0–19.4)	4.7	(3.4–6.4)	10.5	(9.1–12.1)	7.7	(6.8–8.7)
Utah	26.7	(23.8–29.9)	42.4			(32.3–37.4)	12.4	(10.3–14.9)	23.8	(20.1–27.9)		(16.1–20.7)
Vermont			_	_	_	_	_	_		_	_	
Virginia	17.2	(15.0–19.6)	26.5	(23.1-30.2)	21.9	(19.6-24.5)	6.9	(5.6–8.5)	12.8	(11.0-14.8)	9.9	(8.8–11.1)
West Virginia		(17.5–23.7)	34.4	(30.6–38.5)	27.5	(24.3–30.9)	10.2	(8.1–12.9)	18.1	(14.9–21.7)	14.2	(12.2–16.5)
Wisconsin	30.5	(26.2–35.2)	49.1	(44.2–54.1)	40.0	(35.8–44.4)	15.2	(12.9–17.9)	28.3	(25.1–31.8)	21.9	(19.5–24.5)
Wyoming	24.5	(22.4–26.6)	39.3	(36.4–42.3)	31.9	(29.9–33.9)	10.4	(9.0–12.1)	21.0	(19.0–23.2)	15.8	(14.4–17.2)
	2 1.5		37.3		51.5		107		21.0			
Median		17.2	/4/	29.8	14	22.2	/2	6.6	/0	14.6		10.5
Range		(9.1–35.5)	(19	9.0–49.1)	(1-	4.0–42.4)	(3.	.7–18.0)	(9.	.7–28.3)	(6.8	3–22.2)

TABLE 88 (Continued) Percentage of high school students who drank two or more glasses/day of milk,\* and who drank three or more glasses/day of milk,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Drank tv	vo or mo	re glasses/day	of milk			Drank th	ree or mo	ore glasses/da	y of milk	
	F	emale	٨	Лаle		Total	F	emale		Male	1	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	5.9	(4.1-8.3)	9.9	(6.9-14.0)	8.0	(6.1-10.4)	3.7	(2.3-5.9)	4.3	(2.5-7.5)	4.1	(2.8-6.0)
Boston, MA	12.9	(10.1-16.4)	23.0	(18.7-27.9)	18.0	(15.6-20.8)	5.3	(3.5-7.8)	10.3	(7.6-13.9)	7.9	(6.2-9.9)
Broward County, FL	9.4	(7.4-11.9)	21.3	(18.3-24.8)	15.5	(13.2-18.1)	4.0	(2.4-6.5)	9.6	(7.0-13.1)	7.0	(5.3-9.2)
Charlotte-	11.6	(9.2-14.7)	22.3	(18.8-26.2)	16.9	(14.9-19.2)	5.4	(3.8-7.5)	12.1	(9.5-15.2)	8.8	(7.4-10.5)
Mecklenburg, NC												
Chicago, IL	15.2	(12.5-18.3)	23.5	(19.5-28.2)	19.1	(16.5-22.0)	6.6	(4.9 - 8.8)	11.9	(9.3-15.2)	9.2	(7.3-11.5)
Detroit, MI	5.8	(4.2 - 8.0)	13.6	(9.9-18.3)	9.4	(7.3-11.9)	2.3	(1.5-3.6)	7.0	(4.6-10.7)	4.5	(3.2-6.3)
District of Columbia	_	_	_	_	_	_	_	_	_	_	_	_
Duval County, FL	11.2	(9.6-13.1)	21.0	(18.4-23.7)	15.8	(14.3-17.5)	4.6	(3.6-5.9)	9.9	(8.3-11.8)	7.1	(6.1-8.3)
Houston, TX	11.2	(9.0-13.8)	18.5	(15.5-22.1)	14.9	(12.8-17.2)	5.8	(4.2 - 8.1)	8.8	(6.9-11.0)	7.2	(6.0-8.7)
Los Angeles, CA	14.8	(11.6-18.8)	24.7	(19.8-30.3)	19.9	(16.8-23.5)	5.7	(4.0 - 8.1)	12.9	(9.8-16.8)	9.4	(7.3-12.1)
Memphis, TN	10.8	(9.0-13.0)	17.9	(14.7-21.7)	14.2	(12.3-16.3)	5.9	(4.4-7.9)	11.6	(8.9-15.0)	8.6	(6.9-10.7)
Miami-Dade County, FL	16.0	(13.7–18.6)	27.7	(24.7–30.9)	21.7	(19.7–23.9)	6.5	(4.9–8.4)	13.7	(11.6–16.0)	10.0	(8.6–11.7)
Milwaukee, WI	15.6	(12.1–19.8)	22.6	(18.3–27.7)	19.1	(16.9-21.4)	6.5	(4.7-9.0)	14.6	(11.3–18.7)	10.5	(8.8–12.6)
New York City, NY	8.5	(7.4–9.8)	19.2	(17.2–21.4)	13.8	(12.8–14.9)	3.5	(2.8–4.3)	9.2	(8.0–10.5)	6.3	(5.5–7.1)
Orange County, FL	9.7	(7.7–12.1)	20.2	(17.9–22.7)	14.8	(13.1–16.7)	4.3	(3.1–6.1)	10.5	(8.5–12.8)	7.4	(6.1–8.9)
Palm Beach	9.4	(7.2–12.3)	23.4	(20.3–26.9)	17.1	(15.1–19.4)	4.1	(2.8–6.0)	14.1	(11.4–17.2)	9.5	(7.9–11.4)
County, FL		(* := '=:=',		(====,		(1211)		(=10 010)		(		(* *** * * * * * * * * * * * * * * * *
Philadelphia, PA	_	_	_	_	_	_	_	_	_	_	_	_
San Bernardino, CA	14.8	(11.7-18.4)	28.8	(24.9-32.9)	21.9	(19.6-24.4)	6.5	(4.7-9.1)	13.5	(10.8–16.7)	10.2	(8.7-11.9)
San Diego, CA	9.5	(7.2–12.3)	22.9	(19.8–26.3)	16.5	(14.3–18.9)	3.4	(2.3–5.0)	9.8	(7.6–12.6)	6.8	(5.5-8.4)
San Francisco, CA	14.4	(12.0–17.1)	23.1	(20.7–25.8)	18.7	(17.0–20.5)	6.8	(5.2–8.9)	9.6	(7.7–11.9)	8.2	(7.0–9.5)
Seattle, WA	19.0	(16.3–22.1)	32.3	(28.5–36.3)	25.7	(22.9–28.7)	7.1	(5.7–8.9)	15.0	(12.1–18.5)	11.2	(9.3–13.4)
Median		11.2		22.6		16.9		5.4		10.5		8.2
Range		.8–19.0)		9–32.3)		0–25.7)	(2	2.3–7.1)	(4.	3–15.0)		I–11.2)

<sup>\*</sup> During the 7 days before the survey.

TABLE 89. Percentage of high school students who did not drink a can, bottle, or glass of soda or pop\*,† and who drank a can, bottle, or glass of soda or pop\* one or more times/day,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Did not d	rink soda or po	р			Drank so	da or pop	one or more tir	nes/day	
		Female		Male		Total	F	emale		Male	Т	otal
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicity	,	,										
White <sup>¶</sup>	26.1	(22.9-29.5)	18.1	(15.9-20.6)	22.1	(19.6-24.7)	25.0	(20.0-30.8)	32.9	(27.3 - 38.9)	29.0	(23.9-34.5)
Black <sup>¶</sup>	19.8	(16.3-23.9)	21.2	(18.3-24.4)	20.4	(18.1-23.1)	28.8	(24.6-33.3)	31.5	(28.5 - 34.7)	30.2	(27.0-33.5)
Hispanic	22.4	(18.8-26.4)	20.4	(17.8-23.2)	21.4	(18.7-24.4)	20.5	(17.6-23.7)	24.8	(21.8-28.0)	22.6	(20.3-25.0)
Grade												
9	22.5	(19.4-25.9)	17.7	(15.3-20.4)	20.1	(18.0-22.3)	26.6	(22.0-31.9)	32.0	(28.6 - 35.6)	29.3	(25.7-33.3)
10	25.1	(21.1-29.6)	19.8	(17.0-22.9)	22.4	(19.8-25.3)	23.2	(19.5-27.4)	27.6	(23.9 - 31.8)	25.4	(22.4-28.7)
11	27.1	(23.3-31.2)	21.0	(17.4-25.1)	24.1	(20.8-27.7)	22.9	(19.2-27.0)	30.9	(25.5-36.9)	26.9	(22.7-31.5)
12	25.2	(21.7-28.9)	20.9	(17.7-24.5)	23.0	(20.3-26.0)	23.0	(19.6-26.7)	29.1	(24.6 - 34.1)	26.0	(22.7-29.7)
Total	24.8	(22.3–27.6)	19.8	(18.0-21.7)	22.3	(20.4-24.4)	24.1	(20.9–27.6)	29.9	(26.4–33.7)	27.0	(23.8–30.5)

<sup>\*</sup> Not including diet soda or diet pop.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>&</sup>lt;sup>†</sup> During the 7 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 90. Percentage of high school students who did not drink a can, bottle, or glass of soda or pop\*,† and who drank a can, bottle, or glass of soda or pop\* one or more times/day,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Did not drink soda or pop						Drank soda or pop one or more times/day						
		Female		Male		Total	F	emale		Male	T	otal	
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
State surveys													
Alabama	21.4	(17.5-26.0)	18.1	(15.3-21.2)	20.1	(17.3-23.2)	29.4	(24.5 - 34.9)	37.3	(32.7-42.2)	33.2	(29.1-37.7)	
Alaska	32.1	(26.7 - 37.9)	26.4	(22.1 - 31.2)	29.0	(25.7 - 32.7)	10.9	(8.1-14.6)	20.2	(16.5-24.4)	15.8	(13.2-18.7)	
Arizona	31.7	(27.3-36.4)	24.2	(21.5-27.1)	27.8	(25.4-30.3)	16.9	(12.6-22.4)	22.2	(17.4-27.9)	19.7	(15.8-24.2)	
Arkansas	20.3	(17.3-23.7)	19.3	(16.1-23.0)	20.0	(17.8-22.4)	29.4	(26.8 - 32.2)	33.1	(29.0-37.4)	31.2	(28.7-33.9)	
Connecticut	35.6	(31.5 - 39.9)	23.5	(21.4-25.8)	29.5	(27.0-32.1)	10.4	(8.0-13.3)	17.1	(14.7-19.7)	13.9	(12.0-15.9)	
Delaware	27.7	(24.9 - 30.6)	22.8	(20.2-25.6)	25.3	(23.4-27.2)	19.2	(16.8-21.9)	25.2	(23.0-27.6)	22.2	(20.5-24.1)	
Florida	27.8	(25.6-30.1)	23.8	(22.2-25.5)	25.8	(24.4-27.3)	19.0	(16.9-21.2)	25.3	(23.2-27.4)	22.1	(20.5-23.9)	
Georgia	23.3	(20.1-26.9)	21.7	(18.2-25.6)	22.5	(19.4-25.9)	23.3	(19.9-27.1)	25.6	(21.4-30.3)	24.4	(21.5-27.7)	
Hawaii	35.4	(30.4-40.7)	24.7	(22.0-27.7)	30.0	(26.9 - 33.4)	12.0	(10.5-13.7)	19.6	(16.9-22.7)	15.8	(13.8-18.1)	
Idaho	34.1	(30.1 - 38.4)	22.2	(18.9-25.9)	28.0	(25.1-31.1)	12.4	(10.1-15.0)	18.4	(15.6-21.6)	15.4	(13.5-17.6)	
Illinois	28.4	(25.0-32.1)	21.2	(18.9-23.7)	24.9	(22.6-27.4)	18.0	(15.2-21.1)	26.0	(23.0-29.3)	22.0	(19.8-24.4)	
Kansas	26.9	(23.8–30.1)	21.2	(18.2-24.5)	24.0	(21.7-26.4)	18.9	(16.1–22.1)	24.2	(21.3-27.4)	21.6	(19.4-23.9)	
Kentucky	23.2	(18.7-28.3)	20.4	(17.2-24.0)	21.7	(18.5-25.4)	29.6	(24.6-35.1)	36.2	(32.0-40.7)	32.9	(28.8 - 37.3)	
Louisiana	¶	_	_	_	_	_	_	_	_	_	_	_	
Maine	_	_	_	_	_	_	_	_	_	_	_	_	
Maryland	31.3	(30.5 - 32.2)	25.5	(24.7-26.3)	28.4	(27.7-29.1)	15.0	(14.4-15.7)	20.8	(20.1-21.5)	18.0	(17.5-18.5)	
Massachusetts	35.4	(31.7 - 39.2)	21.4	(18.5-24.6)	28.3	(25.5-31.3)	10.6	(8.5-13.0)	17.9	(15.1-21.0)	14.2	(12.5-16.1)	
Michigan	32.6	(29.9-35.5)	23.6	(21.6-25.8)	28.0	(26.1-30.1)	15.4	(13.4–17.8)	23.5	(21.0-26.2)	19.6	(17.7-21.6)	
Mississippi	16.1	(12.9–19.9)	18.2	(13.6–24.0)	17.1	(13.5-21.4)	34.7	(29.3-40.6)	39.5	(32.6-46.8)	37.1	(31.8-42.8)	
Missouri	27.3	(22.9–32.3)	20.5	(16.6-24.9)	23.7	(20.9-26.8)	21.1	(17.5–25.2)	25.6	(23.2–28.3)	23.4	(21.5-25.4)	
Montana	33.1	(30.1–36.1)	19.8	(17.9–21.8)	26.3	(24.4–28.2)	12.7	(10.7–15.1)	23.3	(21.0–25.8)	18.2	(16.4–20.2)	
Nebraska	26.5	(23.4–30.0)	18.8	(15.6–22.4)	22.6	(20.1–25.2)	17.2	(14.7–20.0)	27.0	(24.0–30.2)	22.3	(20.3–24.6)	
Nevada	31.9	(28.3–35.8)	25.9	(22.4–29.7)	29.0	(26.3-31.7)	13.5	(10.8–16.7)	20.4	(16.3-25.3)	17.0	(14.0-20.4)	
New		_	_	_	_	_	_		_	_	_	_	
Hampshire													
New Jersey	42.5	(37.1-48.1)	28.4	(23.5 - 33.9)	35.5	(31.3-39.9)	10.2	(6.9-14.7)	14.1	(11.6-17.0)	12.2	(9.8-15.1)	
New Mexico	26.9	(23.4-30.7)	22.5	(20.9-24.2)	24.7	(22.5-27.0)	17.3	(14.9-20.0)	25.0	(22.6-27.6)	21.2	(19.1-23.4)	
New York	33.1	(29.3-37.2)	24.6	(21.2-28.3)	28.8	(25.7-32.1)	15.8	(13.1-18.8)	25.1	(22.2-28.2)	20.4	(18.4-22.7)	
North	21.5	(17.4-26.3)	21.5	(17.0-26.8)	21.5	(17.6-25.9)	24.8	(20.8-29.3)	31.1	(27.9 - 34.4)	28.0	(25.2-31.0)	
Carolina													
North	31.3	(28.0-34.7)	19.6	(17.1–22.4)	25.3	(23.0-27.7)	16.3	(13.9–19.0)	30.3	(27.2-33.6)	23.4	(21.3–25.7)	
Dakota		(20 = 20 4)		(40.4.040)		(		(400 405)		(000 000)		(	
Ohio	33.1	(28.5–38.1)	22.3	(18.4–26.8)	27.6	(24.3–31.1)	16.1	(13.2–19.5)	24.7	(20.3–29.8)	20.5	(17.5–24.0)	
Oklahoma	21.8	(18.3–25.7)	18.5	(15.3–22.1)	20.1	(17.6–22.9)	29.1	(24.6–34.0)	33.3	(29.1–37.9)	31.3	(27.6–35.1)	
Rhode Island		(31.9–43.2)	21.7	(18.4–25.4)	29.5	(25.8–33.4)	14.4	(12.2–17.0)	20.2	(16.9–24.1)	17.4	(14.8–20.3)	
South Carolina	21.3	(18.4–24.6)	23.1	(20.0–26.6)	22.1	(19.6–24.9)	28.7	(25.2–32.4)	29.5	(25.9–33.4)	29.2	(26.4–32.2)	
South Dakota	24.4	(21.5–27.5)	18.5	(15.7–21.6)	21.4	(19.6–23.4)	16.3	(12.9–20.4)	30.9	(27.3–34.8)	23.6	(21.2–26.2)	
Tennessee	17.9	(15.4–20.6)	18.5	(15.6-21.9)	18.2	(16.2-20.4)	32.4	(27.8-37.3)	33.3	(29.3-37.6)	32.8	(29.3-36.5)	
Texas	25.1	(21.3–29.3)	20.3	(17.3–23.6)	22.7	(19.6–26.0)	22.9	(20.3–25.7)	27.1	(24.7–29.8)	25.0	(23.0–27.3)	
Utah	37.6	(34.5–40.8)	29.4	(26.1–32.9)	33.5	(30.8–36.2)	9.4	(7.5–11.9)	17.2	(14.3–20.6)	13.5	(11.6–15.5)	
Vermont	_	—			_	_	_	_		— —	_	_	
Virginia	30.5	(27.6-33.7)	23.7	(22.2–25.3)	27.1	(25.3-29.1)	19.7	(17.5–22.0)	23.7	(21.5–25.9)	21.7	(20.0-23.5)	
West Virginia		(19.5–28.7)	16.4	(13.0–20.4)	20.1	(17.2–23.5)	33.7	(29.0–38.6)	42.5	(38.2–46.9)	38.0	(34.9–41.2)	
Wisconsin	31.5	(26.9–36.4)	20.4	(17.8–23.2)	25.8	(23.2–28.6)	14.7	(12.1–17.8)	24.4	(20.6–28.5)	19.6	(17.3–22.1)	
Wyoming	26.5	(23.9–29.3)	19.9	(17.8–23.2)	23.2	(21.3–25.1)	18.6	(15.8–21.7)	29.8	(26.9–32.9)	24.3	(22.1–26.7)	
, ,	_0.5		17.7				10.0		27.0				
Median	,	28.1	/1/	21.6	/1	25.3	/0	17.2	/1 .	25.1		21.8	
Range	(	16.1–42.5)	(16	5.4–29.4)	(1	7.1–35.5)	(9.	4–34.7)	(14	1.1–42.5)	(12	2–38.0)	

TABLE 90 (Continued) Percentage of high school students who did not drink a can, bottle, or glass of soda or pop\*,† and who drank a can, bottle, or glass of soda or pop\* one or more times/day,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Di	d not dri	ink soda or po	р		Drank soda or pop one or more times/day						
	Female		٨	Лаle		Total		emale	Male		Total		
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Large urban school dis	strict sur	veys				-							
Baltimore, MD	22.5	(18.0-27.7)	22.7	(18.3-27.8)	22.7	(19.4-26.4)	21.7	(17.0-27.2)	24.7	(20.0-29.9)	23.3	(19.7-27.3)	
Boston, MA	29.2	(25.4-33.3)	24.0	(19.7-28.9)	26.6	(23.7-29.8)	14.8	(11.2-19.3)	19.1	(15.4-23.4)	16.8	(14.0-20.1)	
Broward County, FL	33.9	(29.7 - 38.4)	31.0	(27.0-35.4)	32.7	(29.5-36.1)	14.7	(12.6-17.2)	19.8	(16.4-23.6)	17.2	(14.9-19.6)	
Charlotte-	25.6	(22.1-29.4)	22.3	(19.3-25.7)	23.7	(21.4-26.2)	21.0	(17.7-24.9)	19.8	(16.7-23.2)	20.4	(17.7-23.4)	
Mecklenburg, NC													
Chicago, IL	22.5	(18.9-26.4)	20.8	(18.2-23.6)	21.6	(19.2-24.2)	20.7	(18.4-23.1)	25.4	(22.0-29.2)	23.1	(20.7-25.6)	
Detroit, MI	25.0	(21.8-28.5)	26.8	(22.2-31.9)	25.7	(22.6-29.1)	19.9	(16.7-23.5)	21.2	(17.1-26.1)	20.7	(18.0-23.7)	
District of Columbia	21.1	(19.9-22.4)	20.9	(19.6-22.2)	21.1	(20.2-22.1)	22.8	(21.5-24.2)	24.1	(22.7-25.6)	23.4	(22.5-24.4)	
Duval County, FL	21.9	(19.9-24.0)	23.7	(21.5-26.2)	22.8	(21.2-24.4)	21.2	(19.1-23.5)	25.3	(22.6-28.2)	23.3	(21.7-25.0)	
Houston, TX	24.3	(20.8-28.1)	23.1	(19.9-26.8)	23.8	(21.3-26.5)	24.7	(21.5-28.1)	22.2	(19.3-25.4)	23.6	(21.5-26.0)	
Los Angeles, CA	24.2	(19.4-29.7)	23.9	(20.9-27.3)	24.1	(21.0-27.5)	14.8	(11.4-19.1)	18.0	(14.9-21.6)	16.5	(13.4-20.1)	
Memphis, TN	17.0	(14.5-19.9)	16.1	(13.0-19.7)	16.7	(14.5-19.1)	31.2	(27.1 - 35.5)	28.2	(23.9 - 32.9)	29.6	(26.3-33.0)	
Miami-Dade County, FL	30.7	(27.9–33.7)	26.9	(23.5–30.6)	28.7	(26.3–31.3)	18.4	(15.6–21.6)	23.9	(20.6–27.6)	21.2	(18.5–24.1)	
Milwaukee, WI	22.8	(18.9-27.2)	28.1	(22.5-34.3)	25.5	(22.0-29.3)	24.3	(20.7-28.3)	22.5	(19.0-26.5)	23.3	(20.6-26.2)	
New York City, NY	31.2	(28.4-34.0)	27.7	(25.4-30.1)	29.6	(27.4-31.8)	14.3	(12.8–16.0)	17.0	(15.6–18.6)	15.7	(14.6-16.9)	
Orange County, FL	29.1	(25.7–32.7)	25.8	(22.1–29.9)	27.4	(24.6-30.4)	15.0	(12.8–17.6)	18.1	(15.7–20.9)	16.6	(14.9-18.5)	
Palm Beach	32.0	(28.3–36.0)	23.3	(20.3–26.6)	27.4	(24.7–30.2)	14.9	(12.2–18.1)	22.9	(20.1–25.9)	19.4	(17.3–21.6)	
County, FL													
Philadelphia, PA	21.8	(17.9-26.3)	22.4	(18.2-27.2)	22.2	(19.2-25.5)	23.5	(19.8-27.6)	23.7	(20.6-27.1)	23.7	(21.0-26.6)	
San Bernardino, CA	25.1	(21.4-29.2)	20.2	(16.8-24.1)	22.6	(19.9-25.5)	20.6	(17.6-23.9)	25.1	(21.0-29.6)	22.7	(19.8-25.9)	
San Diego, CA	35.2	(31.4-39.3)	29.0	(25.8 - 32.4)	32.1	(29.4-34.9)	8.2	(6.0-11.0)	18.7	(15.6-22.3)	13.7	(11.7-15.9)	
San Francisco, CA	41.8	(37.9-45.8)	31.8	(29.2 - 34.6)	36.8	(34.5 - 39.2)	9.0	(6.7-11.9)	10.4	(8.3-12.9)	9.7	(8.2-11.5)	
Seattle, WA	38.9	(35.1-42.8)	33.8	(29.7-38.1)	36.2	(33.4-39.0)	9.5	(7.5-12.0)	14.4	(11.6-17.9)	11.9	(9.9-14.3)	
Median		25.1		23.9		25.5	19.9		22.2			20.7	
Range	(17	.0–41.8)	(16.	1–33.8)	(16.	.7–36.8)	(8	3.2–31.2)	(10	0.4–28.2)	(9.	7–29.6)	

<sup>\*</sup> Not including diet soda or diet pop.

TABLE 91. Percentage of high school students who drank a can, bottle, or glass of soda or pop\* two or more times/day,  $^{\dagger}$  and who drank a can, bottle, or glass of soda or pop\* three or more times/day,  $^{\dagger}$  by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Drank s	oda or po	p two or more t	imes/day	<u>/</u>	Drank soda or pop three or more times/day							
		Female		Male		Total	F	emale	Male		Total			
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI		
Race/Ethnicit	ty													
White <sup>¶</sup>	16.4	(12.5-21.2)	23.5	(18.2-29.7)	20.0	(15.6-25.3)	8.5	(6.4-11.1)	13.5	(10.6-17.0)	11.0	(8.6-13.9)		
Black <sup>¶</sup>	22.8	(18.7-27.5)	26.5	(23.2-30.1)	24.7	(21.4-28.3)	16.0	(12.5-20.2)	18.1	(15.2-21.5)	17.1	(14.2-20.4)		
Hispanic	13.5	(11.3-16.2)	18.4	(15.5-21.8)	15.9	(13.8-18.4)	8.6	(6.5-11.3)	10.6	(8.9-12.6)	9.6	(8.1–11.4)		
Grade														
9	19.0	(14.7-24.1)	23.2	(19.7-27.2)	21.1	(17.4-25.3)	11.2	(8.5-14.5)	13.2	(11.2-15.4)	12.2	(10.3-14.4)		
10	15.9	(12.7-19.8)	20.8	(17.1-25.1)	18.4	(15.6-21.6)	9.3	(7.2-11.9)	11.8	(9.3-14.8)	10.5	(8.8-12.6)		
11	15.0	(12.7-17.8)	23.0	(18.3-28.4)	18.9	(15.7-22.7)	8.3	(6.1-11.2)	14.6	(11.0-19.1)	11.4	(8.7-14.8)		
12	15.8	(13.1-18.8)	21.6	(17.9-25.9)	18.7	(16.0-21.7)	8.5	(6.9-10.3)	12.5	(10.4-15.0)	10.5	(9.1-12.1)		
Total	16.6	(14.0–19.5)	22.2	(18.8–25.9)	19.4	(16.5-22.6)	9.4	(7.9–11.2)	13.0	(11.1–15.2)	11.2	(9.6–13.1)		

<sup>\*</sup> Not including diet soda or diet pop.

<sup>&</sup>lt;sup>†</sup> During the 7 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>&</sup>lt;sup>†</sup> During the 7 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 92. Percentage of high school students who drank a can, bottle, or glass of soda or pop\* two or more times/day,  $^{\dagger}$  and who drank a can, bottle, or glass of soda or pop\* three or more times/day,  $^{\dagger}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Drank	soda or po	p two or more	times/da	У	Drank soda or pop three or more times/day							
		Female		Male		Total	F	Female		Male		otal		
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI		
State surveys														
Alabama	20.6	(17.1-24.7)	28.0	(23.8-32.7)	24.2	(20.9-28.0)	12.2	(9.6-15.5)	17.7	(14.4-21.7)	14.9	(12.4-17.7)		
Alaska	6.9	(4.7 - 9.9)	14.1	(10.6-18.6)	10.7	(8.5-13.2)	2.7	(1.7-4.3)	8.0	(5.8-10.9)	5.5	(4.3-7.2)		
Arizona	10.4	(7.4–14.3)	14.9	(10.9–19.9)	12.6	(9.9-15.9)	4.6	(2.9-7.2)	7.2	(4.4–11.5)	5.9	(4.0-8.6)		
Arkansas	19.6	(17.1–22.5)	24.6	(20.7–28.9)	22.2	(19.8-24.7)	11.4	(9.2-14.0)	15.9	(13.0-19.3)	13.7	(11.7–16.0)		
Connecticut	7.2	(5.3–9.7)	11.9	(9.6–14.5)	9.6	(7.9–11.6)	4.6	(3.1–6.7)	5.4	(4.1–7.1)	5.0	(3.9-6.4)		
Delaware	13.5	(11.3–16.0)	17.9	(15.7–20.2)	15.7	(14.0–17.5)	7.3	(5.8–9.2)	10.4	(8.7–12.5)	8.8	(7.5–10.3)		
Florida	12.6	(11.0–14.5)	17.6	(15.8–19.6)	15.1	(13.6–16.7)	6.8	(5.6–8.2)	10.2	(8.7–11.8)	8.5	(7.4–9.8)		
Georgia	16.6	(13.4–20.5)	17.6	(13.8–22.1)	17.0	(14.0–20.5)	8.8	(6.8–11.3)	10.4	(7.7–13.9)	9.6	(7.6–12.0)		
Hawaii	8.5	(6.5–11.0)	12.1	(10.4–14.0)	10.3	(8.7–12.1)	4.4	(3.1–6.2)	6.7	(5.2–8.6)	5.5	(4.4–7.0)		
Idaho	6.5	(4.8–8.7)	10.8	(8.6–13.4)	8.6	(7.1–10.4)	2.4	(1.5–4.0)	5.9	(4.6–7.7)	4.2	(3.3–5.4)		
Illinois	11.0	(8.9–13.5)	16.5	(13.7–19.9)	13.8	(11.7–16.2)	6.7	(5.1–8.9)	7.7	(5.7–10.4)	7.2	(5.7–9.1)		
Kansas	12.1	(10.0–14.6)	14.2	(11.6–17.3)	13.1	(11.4–15.1)	5.6	(4.1–7.7)	7.2	(5.6–9.2)	6.4	(5.3–7.8)		
Kentucky	22.0	(17.4–27.3)	26.9	(22.3–32.1)	24.5	(20.5–28.9)	12.2	(9.0–16.4)	18.1	(14.5–22.3)	15.2	(12.3–18.8)		
Louisiana	¶	(17. <del>4</del> –27.5)		(22.5-52.1)		(20.3–20.5)		(2.0-10.4)		(14.5-22.5)	-	(12.5–10.0)		
Maine	_		_		_		_	_		_	_			
Maryland	10.3	(9.7–10.8)	13.7	(13.1–14.3)	12.0	 (11.6–12.5)	6.0	(5.5–6.4)	8.1	(7.6–8.6)	7.1	(6.7–7.5)		
Massachusetts		(4.9–8.9)	11.9	(9.7–14.5)	9.3	(7.9–12.3)	3.1	(2.1–4.6)	6.5	(5.0–8.4)	4.8	(3.9–5.9)		
		. ,			12.5					(7.3–10.8)				
Michigan	9.2	(7.6–11.1) (22.5–31.9)	15.6	(13.4–18.1)		(10.9–14.3)	4.6	(3.5–6.1)	8.9		6.8	(5.9–7.8) (14.4–20.5)		
Mississippi	26.9	. ,	31.5	(25.8–37.9)	29.3	(25.0–34.0)	15.0	(12.0–18.5)	19.3	(15.6–23.7)	17.2	. ,		
Missouri	12.2	(9.3–15.9)	14.8	(12.9–17.0)	13.6	(12.2–15.1)	5.4	(3.8–7.7)	8.4	(6.6–10.5)	6.9	(5.8-8.2)		
Montana	7.1	(5.7–8.8)	14.0	(12.3–16.0)	10.7	(9.5–12.0)	3.2	(2.5–4.2)	7.0	(5.8–8.3)	5.1	(4.4–6.0)		
Nebraska	9.4	(7.2–12.0)	17.8	(15.3–20.7)	13.8	(12.1–15.7)	3.5	(2.2–5.8)	10.3	(8.2–12.9)	7.2	(5.9–8.7)		
Nevada	7.9	(6.3–10.0)	12.7	(10.1–15.9)	10.3	(8.3–12.6)	4.0	(3.1-5.3)	7.1	(4.7–10.5)	5.5	(4.2–7.3)		
New Hampshire	_	_	_	_	_	_	_	_	_	_	_	_		
New Jersey	6.2	(3.9-9.7)	8.0	(6.4–10.1)	7.1	(5.3-9.5)	3.8	(2.1-6.9)	4.7	(3.3-6.7)	4.3	(2.8-6.4)		
New Mexico	10.6	(8.7–12.7)	16.0	(14.2–18.1)	13.3	(11.8–15.0)	5.0 5.1	(4.0–6.6)	9.1	(7.5–11.1)	7.2	(5.9–8.7)		
New York	9.8	,	15.4		12.7	,	5.9		9.1	. ,	7.2	. ,		
North	9.8 19.9	(7.8–12.3)	22.8	(13.2–18.0)	21.4	(10.9–14.7)		(4.2–8.3)	9.3 11.8	(7.6–11.3)		(6.1–9.4)		
Carolina	19.9	(15.8–24.8)	22.0	(19.6–26.3)	21.4	(18.3–24.8)	12.4	(8.6–17.6)	11.0	(9.6–14.5)	12.1	(9.3–15.6)		
North Dakota	8.8	(7.0–11.1)	19.8	(16.5–23.7)	14.5	(12.4–16.8)	4.2	(2.9-6.2)	9.4	(7.3–12.1)	6.9	(5.4–8.6)		
Ohio	10.3	(8.2-12.8)	17.3	(13.6–21.8)	13.8	(11.3–16.9)	7.0	(5.7-8.7)	8.7	(6.1–12.2)	7.9	(6.2–10.0)		
Oklahoma	20.7	(16.6–25.4)	22.0	(18.8–25.6)	21.4	(18.4–24.6)	11.2	(8.4–14.9)	12.2	(9.7–15.2)	11.7	(9.5–14.5)		
Rhode Island		(7.1–11.7)	12.3	(9.6–15.7)	10.7		5.1	(3.5–7.3)	6.5	(4.4–9.4)	5.8	(4.2–7.8)		
South	20.2	(17.3–23.6)	20.8	(17.5–24.6)	20.5	(8.6–13.3) (18.0–23.3)	14.7	(12.2–17.6)	10.7	(8.3–13.8)	12.7	(10.6–15.1)		
Carolina	20.2	(17.3-23.0)	20.6	(17.5–24.0)	20.5	(10.0-23.3)		(12.2-17.0)	10.7	(0.5-15.6)	12.7	(10.0-15.1)		
South Dakota	10.1	(6.9–14.5)	21.1	(18.1–24.4)	15.6	(13.3–18.3)	6.2	(3.7–10.2)	10.4	(8.4–13.0)	8.3	(6.6–10.5)		
Tennessee	21.3	(17.9–25.1)	26.2	(22.3–30.5)	23.8	(21.1–26.6)	12.9	(10.1–16.3)	17.0	(14.8–19.5)	15.0	(13.2–17.0)		
		(17.9–25.1)			23.6 15.6	,		,	8.9	(7.8–19.5)				
Texas	14.2	. ,	17.1	(15.5–18.8)		(14.0–17.4)	6.7	(5.0–9.0)			7.8	(6.7–9.1)		
Utah	5.4	(3.9–7.5)	9.7	(7.5–12.5)	7.6	(6.1–9.4)	2.7	(1.6–4.8)	5.2	(3.9–6.9)	4.0	(3.0-5.3)		
Vermont	_		_	(4.5.0.40.0)	_		_	(4.2.2.5)	_	(= 0 10 0)	_			
Virginia	12.6	(10.7–14.8)	16.9	(15.3–18.8)	14.8	(13.4–16.4)	7.7	(6.2–9.5)	9.0	(7.9–10.3)	8.4	(7.3–9.6)		
West Virginia		(21.8–31.1)	33.0	(29.0–37.2)	29.5	(26.4–32.8)	16.0	(13.2–19.1)	21.5	(18.6–24.6)	18.7	(16.4–21.2)		
Wisconsin	9.2	(7.0–12.1)	14.5	(11.8–17.6)	11.9	(10.0–14.2)	4.2	(2.6–6.5)	7.2	(5.1–10.2)	5.7	(4.3–7.5)		
Wyoming	11.0	(9.1–13.3)	20.0	(17.4–22.9)	15.6	(13.7–17.6)	5.9	(4.7-7.4)	10.7	(8.5–13.5)	8.4	(7.0–10.0)		
Median		10.5		16.7		13.8		5.9		8.9		7.2		
Range		(5.4–26.9)	(8.	.0–33.0)	(7	7.1–29.5)	(2.	4–16.0)	(4.	.7–21.5)	(4.0	)–18. <i>7</i> )		

TABLE 92 (Continued) Percentage of high school students who drank a can, bottle, or glass of soda or pop\* two or more times/day,† and who drank a can, bottle, or glass of soda or pop\* three or more times/day,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Drank sod	la or pop	two or more t	imes/day	•		Drank soda	or pop t	three or more	times/da	ау
	F	emale	N	Лаle		Total	F	emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school												
district surveys												
Baltimore, MD	16.3	(12.3-21.4)	18.9	(15.0-23.5)	17.8	(14.9-21.2)	11.4	(8.2-15.5)	11.8	(8.8-15.8)	11.5	(9.3-14.2)
Boston, MA	11.2	(8.3-14.9)	12.9	(9.8-16.9)	12.0	(9.6-14.9)	6.1	(4.5 - 8.2)	8.3	(6.0-11.2)	7.1	(5.5-9.2)
Broward County, FL	9.1	(7.1-11.7)	10.9	(8.2-14.3)	10.0	(8.2-12.0)	4.3	(2.9-6.5)	6.2	(4.3-8.7)	5.2	(4.1-6.6)
Charlotte-	15.8	(12.8-19.3)	15.4	(12.7-18.5)	15.6	(13.2-18.2)	9.5	(7.3-12.3)	6.9	(5.3-9.0)	8.3	(6.7-10.2)
Mecklenburg, NC												
Chicago, IL	14.9	(12.4-17.8)	16.5	(13.3-20.3)	15.7	(13.5-18.1)	9.1	(6.8-12.2)	9.4	(6.9-12.7)	9.3	(7.1-11.9)
Detroit, MI	13.6	(11.1-16.6)	13.9	(10.7-17.9)	13.9	(11.9-16.2)	9.4	(7.4-11.9)	9.8	(7.0-13.5)	9.6	(7.7-11.9)
District of Columbia	17.1	(15.9-18.4)	17.0	(15.8-18.3)	17.1	(16.2-18.0)	11.5	(10.4-12.6)	10.8	(9.8-12.0)	11.2	(10.4-12.0)
Duval County, FL	14.5	(12.7-16.4)	18.0	(15.6-20.6)	16.2	(14.7-17.7)	9.0	(7.5-10.9)	11.0	(9.2-13.0)	9.9	(8.7-11.3)
Houston, TX	15.6	(12.8-18.8)	14.5	(11.4-18.4)	15.0	(12.8-17.6)	8.5	(6.6-10.9)	6.3	(4.4 - 8.9)	7.4	(6.0-9.1)
Los Angeles, CA	8.7	(6.2-12.0)	11.5	(9.4-14.1)	10.2	(8.2-12.5)	4.1	(2.5-6.5)	6.2	(4.1-9.2)	5.2	(3.5-7.7)
Memphis, TN	25.1	(20.9-30.0)	21.1	(17.2-25.7)	23.0	(19.7-26.7)	16.9	(13.9-20.3)	14.2	(11.2-17.8)	15.4	(13.3-17.9)
Miami-Dade	12.8	(10.3-15.8)	18.5	(15.9-21.5)	15.6	(13.5-18.0)	9.4	(7.1-12.2)	11.9	(9.8-14.5)	10.6	(8.8-12.8)
County, FL												
Milwaukee, WI	17.5	(14.0-21.6)	16.8	(13.4-20.9)	17.0	(14.0-20.6)	11.1	(8.0-15.2)	10.3	(7.5-14.1)	10.6	(8.1-13.9)
New York City, NY	9.8	(8.6-11.1)	11.0	(9.7-12.5)	10.4	(9.5-11.5)	5.8	(4.8-7.0)	6.6	(5.5-7.9)	6.2	(5.4-7.1)
Orange County, FL	9.2	(7.4-11.4)	13.2	(10.9-15.8)	11.2	(9.6-13.1)	4.3	(3.0-6.1)	8.0	(5.9-10.8)	6.2	(4.9-7.9)
Palm Beach	10.0	(7.7-12.9)	14.8	(12.1-17.9)	12.8	(10.8-14.9)	5.7	(4.1 - 8.0)	10.0	(8.0-12.4)	8.2	(6.9-9.8)
County, FL												
Philadelphia, PA	17.2	(13.6-21.6)	17.5	(14.2-21.4)	17.5	(14.7-20.7)	11.5	(8.6-15.1)	9.9	(6.8-14.4)	10.9	(8.4-14.0)
San Bernardino, CA	15.4	(12.9-18.2)	17.7	(14.7-21.2)	16.4	(14.2-19.0)	10.6	(8.4-13.4)	10.2	(8.1-12.7)	10.3	(8.7-12.2)
San Diego, CA	4.0	(2.7-6.0)	12.7	(9.9-16.3)	8.6	(7.0-10.5)	2.4	(1.5-4.0)	6.5	(4.7 - 9.1)	4.6	(3.6-5.8)
San Francisco, CA	5.0	(3.3-7.6)	6.0	(4.3 - 8.3)	5.5	(4.4-6.9)	3.3	(2.1-5.2)	2.6	(1.7-3.9)	2.9	(2.2-3.9)
Seattle, WA	4.3	(2.9-6.2)	8.0	(5.9-10.7)	6.1	(4.8-7.8)	2.4	(1.5-3.9)	4.4	(3.0-6.3)	3.4	(2.5-4.5)
Median		13.6		14.8		15.0		9.0		9.4		8.3
Range	(4.	0–25.1)		)–21.1)		5–23.0)	(2	2.4–16.9)	(2.	6–14.2)	(2.	9–15.4)

<sup>\*</sup> Not including diet soda or diet pop.

TABLE 93. Percentage of high school students who did not eat breakfast,\* and who ate breakfast on all 7 days,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Did no	t eat breakfast			Ate breakfast on all 7 days						
		Female		Male		Total	F	emale		Male	Т	otal	
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	ty												
White <sup>§</sup>	11.6	(9.7-13.9)	11.3	(9.3-13.6)	11.5	(9.8-13.3)	37.0	(34.1-40.0)	44.9	(42.1 - 47.7)	41.0	(39.0-43.0)	
Black <sup>§</sup>	16.0	(13.3-19.1)	15.8	(13.3-18.6)	16.0	(13.8-18.4)	24.9	(21.6-28.5)	35.7	(31.4-40.3)	30.1	(27.1-33.3)	
Hispanic	17.7	(15.4-20.3)	17.0	(14.1-20.4)	17.4	(15.2-19.7)	32.1	(28.5-35.9)	39.6	(37.2-42.1)	35.8	(33.3-38.3)	
Grade													
9	16.9	(14.3-19.9)	12.3	(9.9-15.1)	14.6	(12.4-17.1)	32.5	(29.6 - 35.5)	48.9	(45.8 - 52.0)	40.7	(38.4-43.2)	
10	11.7	(9.6-14.3)	13.1	(10.8-15.9)	12.4	(10.8-14.3)	34.4	(30.5-38.6)	41.8	(38.4-45.3)	38.1	(35.6-40.8)	
11	14.7	(12.2-17.7)	14.5	(12.0-17.3)	14.6	(12.8-16.7)	34.8	(31.2 - 38.6)	39.6	(36.5-42.8)	37.2	(34.6-39.8)	
12	11.4	(9.2-14.1)	14.8	(12.3–17.7)	13.1	(11.2-15.3)	33.7	(30.0–37.6)	37.7	(34.0-41.6)	35.7	(33.0-38.4)	
Total	13.8	(12.2-15.5)	13.5	(12.0-15.2)	13.7	(12.3-15.2)	33.8	(31.5-36.2)	42.4	(40.4-44.3)	38.1	(36.5-39.7)	

<sup>\*</sup> During the 7 days before the survey.

<sup>&</sup>lt;sup>†</sup> During the 7 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 94. Percentage of high school students who did not eat breakfast,\* and who ate breakfast on all 7 days,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Did no	t eat breakfast				Α	te breakfa	st on all 7 days		
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	Cl
State surveys												
Alabama	15.0	(11.8–18.9)	16.6	(14.2–19.5)	15.9	(13.4–18.8)	33.6	(29.0-38.4)	36.3	(32.9–39.9)	34.9	(31.7–38.3)
Alaska	§	(12.0, 10.0)	16.6		_	(12.2.10.6)		(26.4.24.6)	- 22.5	(27.0, 27.4)		(20.0. 25.0)
Arizona	15.6	(12.8–19.0)	16.6	(12.5–21.7)	16.1	(13.2–19.6)	30.4	(26.4–34.6)	32.5	(27.9–37.4)	31.4	(28.0–35.0)
Arkansas	16.4	(13.7–19.5)	17.1	(14.5–20.1)	16.8	(14.7–19.1)	31.0	(26.0–36.5)	35.2	(30.5–40.2)	33.2	(29.7–36.9)
Connecticut		(9.4–14.1)	13.5	(11.0–16.6)	12.6	(10.5–15.0)	30.6	(27.5–33.9)	36.9	(32.6–41.3)	33.7	(30.9–36.5)
Delaware	13.0	(11.2–15.0)	11.5	(9.6–13.8)	12.2	(10.9–13.7)	37.3	(34.4–40.3)	43.4	(40.1–46.8)	40.3	(38.2–42.6)
Florida	14.5	(12.6–16.7)	15.8	(14.2–17.5)	15.2	(13.8–16.8)	36.2	(33.2–39.4)	43.1	(40.7–45.5)	39.6	(37.4–41.9)
Georgia	14.4	(12.6–16.5)	17.1	(14.7–19.9)	15.9	(14.4–17.5)	29.3	(25.6–33.3)	35.8	(32.3–39.5)	32.4	(29.8–35.2)
Hawaii	9.9	(7.3–13.2)	10.4	(8.4–12.8)	10.1	(8.2–12.4)	34.6	(31.6–37.9)	42.0	(39.2–44.9)	38.1	(35.8–40.5)
Idaho	10.9	(9.0–13.2)	8.1	(6.3–10.4)	9.5	(8.1–11.1)	37.4	(33.7–41.2)	46.4	(42.5–50.3)	41.9	(38.8–45.2)
Illinois	18.2	(14.5–22.5)	17.0	(13.2–21.5)	17.6	(14.3–21.5)	31.9	(27.0–37.3)	35.3	(30.2–40.7)	33.5	(28.8–38.5)
Kansas	14.7	(12.3–17.5)	14.4	(11.8–17.6)	14.6	(12.7–16.8)	31.3	(27.6–35.3)	35.7	(32.3–39.3)	33.5	(30.8–36.4)
Kentucky	11.9	(9.5–14.9)	12.6	(9.8–15.9)	12.3	(10.4–14.5)	37.2	(33.5–41.1)	42.9	(38.1–47.9)	40.1	(36.8–43.4)
Louisiana	_	_	_	_	_	_	_	_	_	_	_	_
Maine	_		_	. —	_		_		_	<u> </u>		
Maryland	14.7	(14.1–15.3)	16.6	(15.9–17.4)	15.7	(15.2–16.3)	31.1	(30.2-32.0)	35.2	(34.1-36.4)	33.0	(32.1–33.9)
Massachusetts		(8.2-13.3)	11.7	(10.0-13.8)	11.1	(9.4–13.0)	38.0	(34.9–41.1)	42.6	(39.4–45.8)	40.2	(37.6–42.9)
Michigan	12.4	(10.7–14.2)	13.8	(12.6–15.1)	13.1	(12.2–14.1)	35.6	(32.3-39.0)	38.7	(34.8-42.7)	37.1	(33.8–40.5)
Mississippi	15.0	(12.3-18.4)	16.8	(12.9–21.6)	15.9	(13.8–18.2)	29.2	(23.7-35.3)	35.1	(28.8-41.9)	32.0	(27.4–37.1)
Missouri	12.9	(10.5-15.9)	15.5	(12.7-18.9)	14.2	(12.4–16.3)	34.5	(30.5-38.9)	36.9	(32.8-41.1)	35.6	(32.2–39.1)
Montana	11.6	(10.1-13.3)	11.7	(10.1-13.5)	11.7	(10.6-12.8)	38.6	(36.1-41.3)	41.9	(39.2-44.8)	40.3	(38.0-42.6)
Nebraska	12.5	(9.9–15.7)	10.7	(8.6-13.2)	11.5	(9.8-13.5)	34.8	(31.3 - 38.5)	40.6	(36.9-44.4)	37.8	(35.0-40.6)
Nevada	15.1	(12.6-18.0)	18.1	(13.8-23.2)	16.5	(14.0-19.4)	31.3	(26.8-36.2)	38.0	(33.7-42.5)	34.6	(31.2-38.2)
New Hampshire	_	_	_	_	_	_	_	_	_	_	_	_
New Jersey	11.1	(8.1–15.0)	11.4	(8.5–15.2)	11.3	(8.7–14.5)	39.3	(32.3–46.8)	41.4	(36.1–46.8)	40.3	(35.4-45.5)
New Mexico	15.0	(12.8–17.5)	15.5	(13.8–17.4)	15.3	(13.8–16.9)	29.4	(25.5–33.7)	37.2	(34.7–39.9)	33.4	(30.5–36.3)
New York	15.1	(13.1–17.3)	15.1	(13.2–17.4)	15.1	(13.7–16.6)	37.3	(33.2–41.7)	44.8	(41.4–48.3)	41.1	(37.8–44.4)
North	15.6	(12.9–18.7)	12.8	(10.2–17.3)	14.2	(12.4–16.1)	31.4	(27.3–35.8)		(34.2–41.8)	34.7	(31.3–38.3)
Carolina	15.0	(12.9-10.7)	12.0	(10.2-15.9)	14.2	(12.4-10.1)	31.4	(27.3-33.6)	37.9	(34.2-41.6)	34./	(31.3-30.3)
North Dakota	9.9	(8.0–12.2)	11.0	(9.3–13.0)	10.5	(9.1–12.1)	36.3	(32.9–39.8)	38.9	(35.2–42.8)	37.7	(34.8–40.6)
Ohio	14.9	(12.0-18.2)	15.3	(11.7–19.6)	15.0	(12.8–17.6)	34.7	(29.8-40.0)	37.8	(33.5-42.4)	36.3	(32.9-39.9)
Oklahoma	14.1	(11.3–17.5)	12.1	(9.3–15.5)	13.1	(11.0–15.4)	28.4	(24.9–32.2)	37.3	(32.3–42.7)	33.0	(29.6–36.6)
Rhode Island		(9.4–16.6)	12.3	(8.8–17.1)	12.5	(9.3–16.5)	35.5	(28.9–42.7)	39.1	(34.5–43.9)	37.1	(31.9–42.6)
South	14.0	(11.3–17.4)	13.6	(11.4–16.1)	13.8	(11.7–16.3)	31.0	(26.0–36.5)	34.9	(30.6–39.4)	32.8	(29.0–37.0)
Carolina										,		
South Dakota	10.3	(8.6–12.3)	12.7	(9.7–16.4)	11.5	(9.7–13.5)	38.0	(35.0–41.0)	37.5	(32.4–42.9)	37.7	(34.4–41.1)
Tennessee	15.7	(12.8-19.2)	18.6	(15.1-22.8)	17.3	(14.9-20.0)	32.2	(28.8 - 35.8)	36.1	(31.2-41.3)	34.1	(30.7-37.6)
Texas	14.6	(12.3–17.2)	12.0	(10.2–14.1)	13.3	(11.4–15.3)	32.6	(28.7–36.7)	38.7	(34.7–42.9)	35.7	(32.7–38.8)
Utah	10.1	(8.1–12.7)	9.8	(7.9–12.2)	10.1	(8.4–12.0)		(31.8–42.6)		(39.9–46.3)	40.1	(36.8–43.5)
Vermont	_		_		_	_	_		_	_	_	_
Virginia	12.9	(11.3–14.6)	13.3	(11.8–14.9)	13.1	(12.1-14.3)	35.4	(32.5-38.4)	41.3	(38.6-44.1)	38.3	(36.0-40.7)
West Virginia		(11.2–16.2)	11.4	(9.2–14.0)	12.4	(10.8–14.2)	31.7	(27.5–36.2)	45.4	(40.6–50.4)	38.7	(35.3–42.3)
Wisconsin	10.0	(7.8–12.8)	11.4	(9.5–13.6)	10.7	(9.0–12.8)	40.9	(35.9–46.1)	41.3	(35.9–46.8)	41.1	(36.8–45.5)
Wyoming	13.1	(11.3–15.1)	14.0	(11.7–16.5)	13.6	(12.0–15.4)	37.7	(34.7–40.8)	41.4	(38.2–44.6)	39.4	(37.0–42.0)
	13.1		17.0		. 5.0		31.1		71.7			
Median		13.5		13.5		13.3	/	34.6	/	38.7		37.1
Range		(9.9–18.2)	(8.	1–18.6)	(9	9.5–17.6)	(28	3.4–40.9)	(32	2.5–46.4)	(31.	4–41.9)

TABLE 94 (Continued) Percentage of high school students who did not eat breakfast,\* and who ate breakfast on all 7 days,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Did not	eat breakfast				Ate	e breakfa	ast on all 7 day	/S	
	F	emale	٨	/lale		Total .	F	emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	18.6	(14.5-23.4)	19.4	(15.5-24.0)	19.0	(16.3-22.0)	18.5	(14.5-23.4)	25.0	(21.2-29.3)	21.2	(18.1-24.6)
Boston, MA	13.0	(9.9-17.0)	14.0	(11.0-17.8)	13.5	(11.1-16.2)	29.6	(25.0-34.5)	36.8	(33.2-40.6)	33.3	(30.2-36.4)
Broward County, FL	15.8	(13.0-19.1)	13.3	(10.3-17.0)	14.6	(12.8-16.6)	35.8	(31.3-40.5)	45.1	(40.1-50.3)	40.2	(37.1-43.5)
Charlotte-	19.3	(16.3-22.7)	14.2	(11.6-17.3)	16.6	(14.5-18.9)	27.5	(23.9 - 31.5)	41.9	(37.2-46.7)	34.5	(31.7-37.5)
Mecklenburg, NC												
Chicago, IL	21.9	(18.5-25.7)	20.8	(17.5-24.5)	21.4	(18.6-24.5)	20.4	(16.2-25.4)	28.2	(24.2 - 32.7)	23.9	(20.5-27.8)
Detroit, MI	15.0	(12.1-18.4)	19.5	(15.9-23.7)	17.2	(14.9-19.8)	19.1	(15.7-23.1)	21.7	(17.0-27.3)	20.2	(16.9-24.0)
District of Columbia	18.9	(17.7-20.1)	16.9	(15.7-18.3)	18.0	(17.2-18.9)	21.7	(20.4-23.0)	28.0	(26.5-29.6)	24.5	(23.4-25.5)
Duval County, FL	_	_	_	_	_	_	_	_	_	_	_	_
Houston, TX	17.7	(14.8-21.0)	18.3	(15.8-21.0)	18.1	(16.1-20.3)	27.0	(24.6-29.7)	29.0	(25.7-32.6)	28.0	(25.9-30.1)
Los Angeles, CA	14.9	(11.8-18.7)	13.3	(11.0-16.0)	14.2	(12.1-16.5)	31.0	(25.6-36.9)	40.0	(36.6-43.5)	35.6	(31.9 - 39.5)
Memphis, TN	20.0	(16.8-23.6)	17.4	(14.2-21.2)	19.0	(16.5-21.6)	21.3	(18.6-24.3)	26.8	(23.8 - 30.1)	23.9	(21.8-26.1)
Miami-Dade	13.4	(11.3-15.9)	14.7	(12.0-17.7)	14.2	(12.3-16.3)	39.6	(36.0-43.2)	48.7	(44.9-52.6)	44.0	(41.6-46.6)
County, FL												
Milwaukee, WI	_	_	_	_	_	_	_	_	_	_	_	_
New York City, NY	14.6	(12.9-16.6)	14.8	(12.5-17.4)	14.8	(13.1–16.7)	30.5	(27.8 - 33.4)	37.8	(34.5-41.2)	34.0	(31.4-36.8)
Orange County, FL	9.8	(7.8-12.2)	11.9	(9.7-14.6)	10.9	(9.5-12.6)	38.2	(34.4-42.2)	42.2	(37.6-47.0)	40.0	(36.9-43.2)
Palm Beach	17.2	(14.5-20.2)	14.0	(11.6-16.9)	15.5	(13.7-17.5)	35.7	(31.9 - 39.7)	41.5	(37.2-45.9)	38.7	(36.0-41.5)
County, FL												
Philadelphia, PA	15.5	(13.1-18.3)	15.0	(11.0-20.1)	15.3	(13.0-18.0)	23.3	(18.6-28.8)	31.6	(27.5-36.0)	27.1	(23.4-31.2)
San Bernardino, CA	19.0	(16.3-22.0)	14.5	(12.1-17.2)	16.8	(14.9-18.8)	28.8	(25.4-32.5)	35.2	(30.8 - 39.9)	32.1	(29.6-34.7)
San Diego, CA	13.0	(10.3-16.3)	14.9	(11.4-19.3)	13.9	(11.0-17.5)	34.1	(29.7 - 38.9)	37.1	(33.7-40.7)	35.7	(32.5-39.1)
San Francisco, CA	11.8	(9.6-14.5)	12.8	(10.4-15.6)	12.4	(10.8-14.3)	39.2	(35.5-43.0)	42.7	(39.5-46.0)	40.9	(38.5-43.4)
Seattle, WA	10.5	(8.0-13.7)	11.5	(8.9-14.8)	11.0	(9.0-13.4)	41.8	(37.5-46.2)	45.8	(41.2-50.5)	43.8	(40.3-47.5)
Median		15.5		14.7		15.3		29.6		37.1		34.0
Range	(9.	8–21.9)		5–20.8)		9–21.4)	(18	8.5–41.8)	(21	.7–48.7)		.2–44.0)

<sup>\*</sup> During the 7 days before the survey.

TABLE 95. Percentage of high school students who did not participate in at least 60 minutes of physical activity on at least 1 day\* and who were physically active at least 60 minutes/day on 5 or more days,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

				te in at least 60 ivity on at least			Physically active at least 60 minutes/day on 5 or more days						
		Female		Male		Total	F	emale		Male	Т	otal	
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnici	ty												
White <sup>§</sup>	16.1	(13.9-18.6)	9.2	(8.0-10.7)	12.7	(11.1-14.4)	40.5	(36.6-44.6)	59.6	(57.3-61.9)	50.1	(47.4-52.8)	
Black <sup>§</sup>	27.3	(24.2-30.7)	15.2	(13.0-17.8)	21.5	(19.7-23.4)	29.3	(25.9-33.1)	53.3	(49.9–56.6)	41.0	(38.1-43.9)	
Hispanic	20.3	(16.7-24.4)	12.1	(10.3-14.1)	16.2	(13.9-18.9)	35.4	(30.6-40.5)	54.4	(50.3-58.4)	44.7	(41.2-48.3)	
Grade													
9	15.5	(13.0-18.5)	9.2	(7.6-11.1)	12.3	(10.6-14.3)	40.7	(36.6-44.9)	60.5	(57.1-63.7)	50.6	(47.6-53.7)	
10	17.6	(14.1–21.8)	11.2	(8.6–14.4)	14.4	(12.2-16.9)	40.7	(36.5-45.1)	57.2	(53.4-60.9)	49.1	(46.1-52.0)	
11	21.4	(18.5-24.6)	11.7	(9.8–14.0)	16.7	(14.6-19.0)	33.1	(29.9-36.4)	56.8	(52.7–60.8)	44.7	(42.2-47.3)	
12	22.6	(19.9–25.5)	13.0	(10.6–15.7)	17.8	(16.0-19.9)	34.1	(30.9–37.4)	53.9	(51.2–56.5)	43.9	(41.7-46.1)	
Total	19.2	(17.3-21.2)	11.2	(10.1-12.3)	15.2	(13.9-16.6)	37.3	(34.6-40.0)	57.3	(55.5-59.0)	47.3	(45.3-49.2)	

<sup>\*</sup> Doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey.

**NOTE:** Because of changes in question context starting in 2011, national YRBS prevalence estimates derived from the 60 minutes of physical activity question in 2011 and 2013 are not comparable to those reported in 2009 or earlier. On the 2005–2009 national YRBS questionnaire, physical activity was assessed with three questions (in the following order) that asked the number of days students participated in 1) at least 20 minutes of vigorous physical activity; 2) at least 30 minutes of moderate physical activity; and 3) at least 60 minutes of aerobic (moderate and vigorous) physical activity. On the 2011 and 2013 national YRBS questionnaire, only the 60 minutes of aerobic physical activity question was included.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 96. Percentage of high school students who did not participate in at least 60 minutes of physical activity on at least 1 day\* and who were physically active at least 60 minutes/day on 5 or more days,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Did not participate in at least 60 minu on at least 1 day					cal activity		Physicall	•	t least 60 minut more days	es/day	
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	25.8	(21.7-30.4)	14.6	(11.3-18.6)	20.2	(17.1-23.7)	31.2	(26.2-36.7)	55.2	(52.3-58.1)	42.9	(39.6-46.3)
Alaska	17.4	(14.1-21.3)	13.6	(10.6-17.3)	15.3	(12.7-18.5)	38.0	(33.6-42.6)	52.1	(47.1-57.0)	44.9	(41.3-48.6)
Arizona	19.8	(17.4-22.4)	14.9	(11.3-19.3)	17.3	(15.2-19.6)	33.2	(29.6-37.0)	50.4	(46.4 - 54.4)	41.9	(39.7-44.0)
Arkansas	22.4	(18.8-26.3)	16.9	(13.9-20.3)	19.9	(17.5-22.6)	36.9	(32.2-41.9)	49.5	(44.0-55.1)	43.0	(39.2-47.0)
Connecticut	17.3	(13.9-21.4)	10.9	(8.7-13.6)	14.1	(11.7-16.9)	37.8	(33.7-42.1)	55.3	(51.5-59.1)	46.6	(43.3-49.9)
Delaware	25.8	(23.5-28.3)	12.0	(10.1-14.1)	19.1	(17.5-20.8)	31.5	(28.4 - 34.8)	51.9	(48.8 - 55.1)	41.4	(39.0-43.9)
Florida	23.8	(21.5-26.2)	13.5	(12.3-14.9)	18.7	(17.2-20.2)	33.1	(31.1-35.1)	54.7	(52.4-56.9)	43.9	(42.1-45.8)
Georgia	21.5	(18.1-25.4)	15.7	(12.8-19.1)	18.7	(16.5-21.1)	33.3	(29.2-37.6)	52.4	(47.6-57.2)	42.7	(39.3-46.2)
Hawaii	21.9	(19.6-24.4)	12.8	(10.9-15.0)	17.4	(16.2-18.7)	30.3	(27.5-33.3)	50.4	(47.9-53.0)	40.2	(38.2-42.2)
Idaho	13.9	(11.5-16.6)	7.8	(6.0-10.2)	10.8	(9.5-12.2)	44.9	(41.1 - 48.8)	66.4	(63.3-69.3)	55.9	(53.2-58.6)
Illinois	14.5	(12.3-17.0)	11.1	(8.8-14.0)	12.9	(10.9-15.3)	43.9	(39.5-48.4)	56.1	(51.3-60.8)	49.9	(46.6-53.2)
Kansas	17.3	(13.9-21.2)	11.5	(9.6-13.7)	14.4	(12.3-16.7)	40.2	(36.6-43.9)	56.0	(53.1-58.8)	48.3	(45.9-50.6)
Kentucky	23.6	(20.4-27.1)	16.1	(13.1-19.6)	19.9	(17.5-22.6)	30.8	(28.1-33.6)	48.7	(44.0-53.5)	39.8	(37.5-42.1)
Louisiana	§	_	_	_	_	_	_	_	_	_	_	_
Maine	15.3	(13.8-17.0)	12.4	(11.3-13.7)	14.0	(13.0-15.0)	38.7	(35.3-42.2)	47.5	(44.9 - 50.1)	43.1	(40.4-45.8)
Maryland	21.0	(20.2-21.8)	14.9	(14.2-15.6)	18.0	(17.4-18.6)	33.8	(32.8 - 34.7)	46.8	(45.7 - 47.9)	40.1	(39.2-41.0)
Massachusetts	15.3	(12.9-18.2)	11.1	(9.1-13.4)	13.2	(11.3-15.3)	37.8	(34.0-41.8)	50.7	(46.5 - 54.9)	44.3	(41.4-47.3)
Michigan	17.7	(15.3-20.4)	12.8	(11.5-14.3)	15.2	(13.8-16.8)	44.3	(39.6-49.0)	54.9	(50.9 - 58.9)	49.7	(45.5-53.9)
Mississippi	29.3	(24.3 - 34.8)	16.5	(13.5-20.0)	22.8	(19.8-26.1)	29.9	(24.1 - 36.5)	50.6	(45.0-56.1)	40.2	(35.4-45.1)
Missouri	20.3	(15.7-25.7)	14.2	(11.4-17.5)	17.1	(14.3-20.3)	36.3	(31.1-41.9)	54.2	(49.0-59.4)	45.4	(41.2-49.6)
Montana	12.3	(10.8–14.0)	9.0	(7.9–10.3)	10.7	(9.7-11.7)	47.7	(45.0-50.3)	61.4	(59.0-63.8)	54.8	(53.0-56.6)
Nebraska	14.5	(11.6–17.9)	7.2	(5.6-9.1)	10.7	(8.9-12.7)	49.5	(45.1–53.9)	65.2	(61.1–69.1)	57.6	(54.1-61.0)
Nevada	17.0	(13.7–20.9)	13.7	(10.0–18.5)	15.3	(12.4–18.8)	36.0	(32.2–40.1)	53.8	(49.3–58.2)	44.9	(42.2-47.6)
New	13.7	(11.6–16.2)	9.6	(7.7–11.9)	11.6	(10.0–13.4)	39.7	(35.8–43.8)	54.1	(50.1–58.1)	47.0	(43.9–50.2)
Hampshire												
New Jersey	14.2	(11.9-16.7)	9.1	(6.5-12.7)	11.6	(9.7-13.8)	36.6	(32.4-41.0)	60.9	(56.6-65.0)	48.7	(44.9-52.6)
New Mexico	15.0	(13.0–17.3)	10.4	(8.9–12.2)	12.7	(11.3–14.3)	45.8	(41.6–50.0)	59.4	(56.2–62.5)	52.6	(49.7–55.6)
New York	18.6	(15.7–21.8)	11.9	(10.1–13.9)	15.2	(13.2–17.4)	37.2	(33.5–41.0)	53.7	(49.7–57.7)	45.5	(42.2-48.8)
North	22.9	(18.5–28.0)	12.5	(9.9–15.6)	17.7	(14.7–21.2)	34.2	(30.0–38.7)	58.4	(55.6–61.2)	46.5	(43.5-49.5)
Carolina												
North Dakota	12.1	(9.9–14.8)	9.6	(7.7–12.0)	10.9	(9.2–12.7)	45.5	(41.6–49.5)	55.4	(51.1–59.6)	50.6	(47.5–53.7)
Ohio	18.4	(14.9-22.5)	8.0	(5.7-11.0)	13.2	(10.8-16.0)	39.0	(32.8-45.6)	57.1	(50.7-63.3)	48.0	(42.8-53.3)
Oklahoma	18.0	(14.5-22.2)	9.3	(7.5–11.5)	13.6	(11.7-15.7)	42.8	(38.2-47.5)	69.8	(66.3-73.1)	56.6	(53.3-59.9)
Rhode Island	15.4	(11.9–19.7)	10.1	(7.8–12.9)	12.8	(10.3–15.8)	39.0	(32.4–46.1)	50.9	(46.3–55.6)	44.9	(39.7–50.2)
South Carolina	24.4	(20.6–28.6)	14.9	(12.1–18.3)	19.6	(17.0–22.5)	33.3	(29.9–37.0)	52.2	(47.1–57.4)	42.8	(38.9–46.8)
South Dakota	19.2	(15.7–23.3)	10.8	(8.7–13.2)	15.0	(12.7–17.6)	39.3	(35.1–43.7)	54.7	(49.4–59.9)	47.1	(43.7–50.5)
Tennessee	21.3	(18.4–24.5)	18.0	(14.0-22.8)	19.6	(16.8-22.7)	31.3	(27.2-35.8)	51.3	(46.5-56.2)	41.4	(37.6-45.3)
Texas	21.4	(18.5–24.6)	11.9	(10.0–14.2)	16.6	(14.7–18.7)	37.9	(34.1–41.9)	58.2	(54.5–61.8)	48.3	(45.3–51.3)
Utah	11.5	(8.7–15.1)	8.5	(6.9–10.5)	10.0	(8.2–12.1)	38.1	(35.0–41.4)	58.8	(54.7–62.8)	48.7	(45.8–51.5)
Vermont	15.8	(14.6–17.1)	11.7	(10.6–12.9)	13.7	(12.9–14.7)	41.9	(38.3–45.5)	55.2	(53.3–57.0)	48.6	(45.9–51.2)
Virginia	19.9	(18.0–22.0)	10.6	(9.2–12.2)	15.2	(13.8–16.7)	34.9	(32.3–37.7)	53.6	(51.6–55.6)	44.3	(42.2–46.5)
West Virginia		(17.0–23.9)	10.1	(7.8–12.9)	15.2	(13.3–17.0)	37.6	(34.3–41.1)	59.2	(55.1–63.2)	48.5	(45.7–51.4)
Wisconsin	14.4	(11.7–17.6)	10.1	(8.9–13.0)	12.6	(10.7–14.7)	44.1	(39.0–49.3)	54.9	(51.5–58.3)	49.5	(46.1–53.0)
Wyoming	16.9	(14.8–19.2)	10.3	(8.9–13.0)	13.9	(12.3–15.5)	43.1	(40.5–45.9)	61.2	(57.7–64.6)	52.2	(49.7–54.8)
	10.5		10.7		. 3.3		13.1		01.2			
Median		18.0	/	11.7	/-	15.0	/2.0	37.8		54.7		16.5
Range	(	(11.5–29.3)	(/.	.2–18.0)	(1	0.0–22.8)	(29	0.9–49.5)	(46	5.8–69.8)	(39.	8–57.6)

TABLE 96 (Continued) Percentage of high school students who did not participate in at least 60 minutes of physical activity on at least 1 day\* and who were physically active at least 60 minutes/day on 5 or more days,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

				e in at least 60 vity on at leas				Physically		t least 60 min r more days	utes/day	,
	F	emale	٨	/lale		Total	F	emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys										
Baltimore, MD	32.5	(28.1-37.2)	24.9	(21.0-29.2)	28.9	(25.9-32.2)	25.6	(21.4 - 30.4)	34.5	(28.8-40.7)	29.7	(25.9-33.9)
Boston, MA	27.3	(22.8-32.2)	19.2	(16.0-22.9)	23.3	(20.3-26.7)	23.6	(18.0 - 30.3)	35.0	(29.7-40.7)	29.1	(24.2 - 34.5)
Broward County, FL	27.3	(23.8 - 31.1)	13.9	(11.4-16.9)	20.5	(18.1-23.2)	28.2	(24.2 - 32.6)	52.6	(47.4-57.7)	40.4	(36.6-44.3)
Charlotte-	22.8	(19.4-26.6)	12.3	(9.7-15.6)	17.6	(15.2-20.4)	34.4	(30.0 - 39.0)	56.0	(51.2-60.7)	45.1	(41.6-48.7)
Mecklenburg, NC												
Chicago, IL	24.5	(22.1-27.2)	18.1	(14.9-21.8)	21.5	(19.8-23.3)	29.2	(25.4 - 33.2)	42.5	(37.4-47.7)	35.4	(31.7-39.4)
Detroit, MI	22.8	(19.6-26.3)	19.7	(16.0-24.0)	21.3	(19.0-23.9)	21.6	(18.5-25.1)	28.3	(23.5-33.7)	24.5	(21.5-27.8)
District of Columbia	32.9	(31.4 - 34.5)	21.9	(20.5-23.4)	27.7	(26.6-28.8)	21.2	(20.0-22.5)	36.1	(34.3 - 37.8)	28.1	(27.1-29.2)
Duval County, FL	27.7	(25.3-30.2)	18.7	(16.7-21.0)	23.4	(21.8-25.1)	24.9	(22.4-27.6)	42.0	(39.5-44.7)	33.0	(31.2-34.8)
Houston, TX	27.5	(23.7-31.6)	15.5	(12.7-18.8)	21.5	(19.2-24.0)	26.4	(22.9 - 30.2)	40.7	(36.5-44.9)	33.4	(30.4-36.6)
Los Angeles, CA	17.9	(14.7-21.6)	12.3	(9.0-16.5)	15.0	(12.6-17.8)	38.1	(33.1-43.4)	49.9	(43.9-55.9)	44.2	(40.7 - 47.8)
Memphis, TN	30.7	(27.4-34.2)	20.8	(16.8-25.5)	26.1	(23.7-28.7)	24.9	(21.3-28.9)	41.0	(36.1-46.1)	32.5	(29.3-35.9)
Miami-Dade	24.9	(21.8-28.3)	13.1	(11.0-15.5)	19.0	(17.3-20.8)	28.6	(25.5-31.8)	52.5	(48.8 - 56.2)	40.5	(37.6-43.3)
County, FL												
Milwaukee, WI	26.8	(22.9 - 31.0)	19.3	(15.4-23.9)	23.0	(20.0-26.4)	25.6	(22.5-29.0)	34.7	(29.6-40.1)	30.2	(26.5-34.0)
New York City, NY	21.6	(19.5-23.9)	15.8	(13.5-18.5)	18.8	(17.0-20.6)	30.6	(28.6 - 32.6)	42.9	(39.9-46.0)	36.6	(34.2 - 39.0)
Orange County, FL	23.3	(20.4-26.4)	12.1	(9.8-14.8)	17.7	(15.8-19.9)	32.0	(28.9 - 35.2)	52.4	(47.8 - 56.9)	42.0	(39.0-45.0)
Palm Beach	25.9	(22.9–29.2)	15.6	(12.9–18.7)	20.3	(18.3–22.6)	24.2	(21.1–27.5)	53.9	(49.7–58.0)	40.0	(37.2-42.9)
County, FL	27.2	(22.0. 22.0)	150	(12.7.10.6)	21.0	(10.0. 25.2)	27.2	(24.2.20.4)	45.2	(41.4.40.2)	25.0	(22.4.20.2)
Philadelphia, PA	27.3	(23.0–32.0)	15.8	(12.7–19.6)	21.9	(19.0–25.2)	27.3	(24.3–30.4)	45.3	(41.4–49.3)		(33.4–38.3)
San Bernardino, CA	18.6	(15.8–21.7)	10.0	(7.2–13.8)	14.2	(12.3–16.4)	38.4	(34.8–42.1)	53.4	(48.7–58.0)		
San Diego, CA	19.3	(16.9–21.9)	12.7	(10.5–15.3)	15.9	(14.3–17.7)	42.5	(38.1–47.0)	55.7	(50.5–60.7)	49.3	(45.4–53.3)
San Francisco, CA	25.2	(21.6–29.2)	17.6	(15.2–20.3)	21.3	(18.9–23.9)	30.9	(26.4–35.9)	41.9	(37.7–46.2)		(32.7–40.3)
Seattle, WA	18.1	(15.2–21.5)	13.5	(10.7–16.9)	16.0	(13.7–18.5)	41.9	(37.6–46.4)	49.7	(46.2–53.1)	45.7	(42.7–48.8)
Median		25.2		15.8		21.3		28.2		42.9		36.4
Range	(17	.9–32.9)	(10.0	0–24.9)	(14.	.2–28.9)	(2	1.2–42.5)	(28	2.3–56.0)	(24	.5–49.3)

<sup>\*</sup> During the 7 days before the survey.

TABLE 97. Percentage of high school students who were physically active at least 60 minutes/day on all 7 days\* and who participated in muscle strengthening activities on 3 or more days,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Physica	•	at least 60 min all 7 days	utes/day		Participated in muscle strengthening activities on 3 or more days						
		Female		Male		Total	F	emale		Male	Т	otal	
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	.y												
White <sup>¶</sup>	18.7	(16.4-21.2)	37.5	(34.6-40.4)	28.2	(25.9-30.5)	42.8	(39.3-46.4)	61.7	(58.7-64.7)	52.4	(49.6-55.2)	
Black <sup>¶</sup>	16.0	(13.0-19.4)	37.2	(33.2-41.4)	26.3	(23.7-29.1)	34.7	(30.8 - 38.8)	64.1	(60.9-67.2)	48.8	(45.7-51.9)	
Hispanic	17.4	(14.7-20.4)	33.9	(30.4-37.7)	25.5	(23.0-28.3)	44.4	(39.5-49.5)	62.6	(59.2-65.8)	53.3	(50.1-56.5)	
Grade													
9	20.1	(17.6-22.9)	40.5	(37.7-43.4)	30.4	(28.1-32.8)	44.3	(40.9 - 47.8)	65.1	(61.5-68.6)	54.8	(52.0-57.6)	
10	20.5	(17.7-23.7)	34.6	(31.7 - 37.6)	27.6	(25.2-30.2)	46.1	(41.6-50.6)	61.9	(57.8-65.7)	54.0	(50.5-57.5)	
11	14.4	(12.3–16.9)	37.0	(33.1-41.0)	25.5	(23.1-28.0)	38.4	(33.6-43.5)	61.2	(56.8-65.4)	49.5	(45.7-53.3)	
12	15.3	(12.8-18.2)	33.5	(30.6-36.6)	24.3	(22.3-26.6)	36.9	(33.3-40.7)	58.6	(54.1-63.0)	47.7	(44.7-50.8)	
Total	17.7	(16.1-19.5)	36.6	(34.5-38.6)	27.1	(25.5-28.8)	41.6	(39.0-44.3)	61.8	(59.5-64.1)	51.7	(49.5-53.9)	

<sup>\*</sup> Doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey.

NOTE: Because of changes in question context starting in 2011, national YRBS prevalence estimates derived from the 60 minutes of physical activity question in 2011 and 2013 are not comparable to those reported in 2009 or earlier. On the 2005–2009 national YRBS questionnaire, physical activity was assessed with three questions (in the following order) that asked the number of days students participated in 1) at least 20 minutes of vigorous physical activity; 2) at least 30 minutes of moderate physical activity; and 3) at least 60 minutes of aerobic (moderate and vigorous) physical activity. On the 2011 and 2013 national YRBS questionnaire, only the 60 minutes of aerobic physical activity question was included.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>&</sup>lt;sup>†</sup> Such as, push-ups, sit-ups, or weight lifting, during the 7 days before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 98. Percentage of high school students who were physically active at least 60 minutes/day on all 7 days,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	F	- emale		Male		Total .
Site	%	CI <sup>†</sup>	%	CI	%	CI
tate surveys						
Alabama	14.1	(10.7-18.4)	35.8	(32.3-39.5)	24.8	(22.5-27.3)
Alaska	14.2	(11.1–17.9)	27.7	(23.8–31.9)	20.9	(18.3-23.9)
Arizona	15.5	(12.8–18.6)	27.8	(24.5–31.5)	21.7	(19.4–24.3)
Arkansas	21.1	(17.3–25.6)	34.3	(30.3–38.5)	27.5	(24.7–30.6)
Connecticut	18.7	(15.8–21.9)	33.4	(29.7–37.2)	26.0	(23.0-29.3)
Delaware	14.8	(12.8–17.1)	32.7	(29.9–35.7)	23.7	(21.8–25.6)
Florida	16.4	(15.1–17.9)	34.1	(31.9–36.3)	25.3	(24.0-26.7)
Georgia	15.1	(12.8–17.6)	34.5	(30.7–38.4)	24.7	(22.6–26.9)
Hawaii	13.6	(11.8–15.7)	30.6	(27.6–33.7)	22.0	(20.5–23.5)
ldaho	17.2	(14.2–20.6)	38.2	(34.8–41.7)	27.9	(25.3–30.6)
Illinois	19.3	(16.6–22.4)	31.6	(27.2–36.2)	25.4	(23.2–27.7)
Kansas	19.1	(16.6–21.9)	37.1	(33.8–40.5)	28.3	(26.1–30.7)
Kentucky	15.4	(12.7–18.5)	29.5	(25.1–34.4)	22.5	(20.0–25.2)
Louisiana	§		_	_		_
Maine	16.9	(14.9–19.0)	27.8	(26.0-29.6)	22.3	(20.8-23.9)
Maryland	16.0	(15.3–16.6)	27.5	(26.7–28.3)	21.6	(21.0–22.2)
Massachusetts	16.4	(13.8–19.4)	29.4	(26.2–33.0)	23.0	(20.8–25.3)
Michigan	19.5	(17.0–22.3)	33.7	(30.2–37.5)	26.7	(24.0–29.6)
Mississippi	17.5	(13.4–22.4)	34.4	(29.7–39.4)	25.9	(22.5–29.5)
Missouri	18.0	(15.2–21.3)	36.2	(32.2–40.4)	27.2	(24.6–29.8)
Montana	19.6	(17.3–22.0)	35.4	(33.2–37.7)	27.7	(26.1–29.4)
Nebraska	23.9	(21.2–26.9)	40.4	(36.7–44.2)	32.3	(29.8–34.9)
Nevada	17.2	(14.2–20.8)	31.0	(27.2–35.1)	24.0	(21.5–26.7)
New Hampshire	15.3	(12.8–18.3)	30.1	(26.5–34.0)	22.9	(20.7–25.2)
New Jersey	17.1	(14.4–20.3)	38.0	(32.8–43.4)	27.6	(24.0-31.4)
New Mexico	23.5	(20.2–27.1)	38.6	(36.5–40.8)	31.1	(28.8–33.6)
New York	17.6	(14.7–21.0)	33.8	(29.5–38.3)	25.7	(22.6–29.1)
North Carolina	15.4	(13.0–18.2)	36.0	(32.2–40.0)	25.9	(23.4–28.5)
North Dakota	19.0	(16.2–22.2)	30.0	(26.7–33.6)	24.7	(22.3–27.3)
Ohio	17.6	(13.8–22.3)	34.2	(29.0–39.7)	25.9	(22.4–29.8)
Oklahoma	26.6	(22.6–31.0)	49.9	(45.4–54.4)	38.5	(35.2–41.9)
Rhode Island	15.9	(12.8–19.5)	30.8	(25.0–37.1)	23.2	(19.6–27.1)
South Carolina	15.4	(12.5–18.8)	32.1	(27.9–36.6)	23.8	(21.0–26.9)
South Dakota	20.6	(17.9–23.7)	34.8	(31.2–38.6)	27.7	(25.3–30.3)
Tennessee	15.8	(12.7–19.5)	34.9	(30.5–39.4)	25.4	(22.5–28.6)
Texas	20.6	(17.6–24.1)	38.9	(36.1–41.8)	30.0	(27.7–32.4)
Utah	11.5	(9.8–13.5)	27.6	(23.4–32.2)	19.7	(17.1–22.5)
Vermont	17.7	(15.4–20.3)	32.8	(31.0–34.6)	25.4	(23.5–27.3)
Virginia	15.9	(14.0–18.0)	31.6	(29.6–33.6)	23.8	(22.3–25.4)
West Virginia	19.6	(17.3–22.2)	42.0	(38.3–45.8)	31.0	(28.6–33.4)
Wisconsin	18.3	(15.7–21.3)	29.5	(26.9–32.3)	24.0	(21.8–26.3)
Wyoming	19.9	(17.7–21.5)	36.3	(33.4–39.4)	28.2	(26.3–30.2)
, ,	12.2		50.5	,		
Median	/4	17.2	/3:	33.8		25.4 7. 30.5)
Range	(11.5–26.6)			7.5–49.9)	(19.	7–38.5)

TABLE 98. (Continued) Percentage of high school students who were physically active at least 60 minutes/day on all 7 days,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

_	F	emale	N	Лale	1	<b>Total</b>
Site	%	CI <sup>†</sup>	%	CI	%	CI
Large urban school district surveys						
Baltimore, MD	12.8	(10.3-15.7)	23.1	(17.9-29.2)	17.7	(14.8-21.1)
Boston, MA	12.4	(9.4-16.2)	18.5	(15.0-22.5)	15.3	(12.5-18.7)
Broward County, FL	14.5	(11.2-18.5)	32.1	(27.8-36.7)	23.2	(19.9-26.8)
Charlotte-Mecklenburg, NC	16.7	(13.8-19.9)	34.8	(30.7-39.2)	25.8	(22.8-29.0)
Chicago, IL	14.5	(12.5-16.8)	25.4	(21.0-30.3)	19.6	(17.1-22.3)
Detroit, MI	10.8	(8.5-13.5)	16.6	(12.5-21.6)	13.3	(10.9-16.1)
District of Columbia	11.0	(10.1-12.0)	22.8	(21.2-24.4)	16.4	(15.5-17.4)
Duval County, FL	12.2	(10.3-14.4)	25.9	(23.7-28.2)	18.8	(17.3-20.4)
Houston, TX	12.9	(10.4-15.9)	23.7	(20.6-27.1)	18.1	(16.1-20.4)
Los Angeles, CA	16.1	(13.4-19.3)	28.8	(24.1-34.0)	22.5	(19.7-25.6)
Memphis, TN	12.7	(10.4-15.5)	25.0	(21.2-29.1)	18.5	(16.2-21.2)
Miami-Dade County, FL	15.7	(13.4-18.4)	32.1	(28.9-35.4)	23.8	(21.5-26.4)
Milwaukee, WI	12.6	(10.2-15.5)	19.0	(15.0-23.7)	15.8	(13.3-18.8)
New York City, NY	13.5	(12.2-14.9)	24.3	(22.0-26.7)	18.7	(17.1-20.5)
Orange County, FL	16.3	(13.7-19.2)	31.6	(27.7-35.8)	23.9	(21.2-26.7)
Palm Beach County, FL	11.0	(9.2-13.1)	35.4	(31.9-39.0)	24.0	(22.0-26.2)
Philadelphia, PA	15.5	(13.0-18.3)	26.9	(22.4-32.0)	20.9	(18.2-23.9)
San Bernardino, CA	20.4	(17.0-24.3)	30.7	(26.9-34.8)	25.7	(23.1-28.6)
San Diego, CA	20.1	(16.8-23.8)	33.2	(29.8-36.8)	26.9	(24.4-29.6)
San Francisco, CA	11.3	(8.6-14.6)	21.4	(18.7-24.4)	16.4	(14.2-19.0)
Seattle, WA	17.9	(15.0-21.2)	26.2	(22.5-30.3)	22.1	(19.5-24.9)
Median		13.5		25.9		19.6
Range	(10	1.8–20.4)	(16.	6–35.4)	(13.	3–26.9)

<sup>\*</sup> Doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey.

TABLE 99. Percentage of high school students who played video or computer games or used a computer\* 3 or more hours/day<sup>†</sup> and who watched television 3 or more hours/day,<sup>†</sup> by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Used	computer	s 3 or more hou	urs/day		Watched television 3 or more hours/day						
		Female		Male	ale Total		F	emale		Male	Т	otal	
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	у												
White <sup>¶</sup>	35.6	(31.6 - 39.8)	39.1	(36.4-41.7)	37.4	(34.4-40.4)	24.3	(21.7-27.2)	25.7	(23.5-28.0)	25.0	(23.0-27.1)	
Black <sup>¶</sup>	46.6	(43.0-50.3)	51.9	(49.1-54.7)	49.1	(47.0-51.2)	52.2	(48.8 - 55.6)	55.3	(51.7 - 58.8)	53.7	(51.2-56.3)	
Hispanic	44.8	(42.0-47.7)	42.0	(38.6-45.5)	43.4	(41.3-45.5)	39.0	(35.7-42.4)	36.5	(34.0 - 38.9)	37.8	(35.5-40.1)	
Grade													
9	46.5	(42.9-50.2)	43.0	(39.9-46.1)	44.8	(41.8-47.7)	35.3	(31.6 - 39.2)	34.6	(30.8 - 38.6)	34.9	(32.0-37.9)	
10	41.0	(37.1-45.0)	44.9	(40.8 - 48.9)	42.9	(39.7-46.2)	32.2	(28.1 - 36.6)	32.4	(28.7 - 36.4)	32.3	(29.0-35.7)	
11	37.6	(33.3-42.1)	42.4	(38.7-46.2)	40.0	(37.1-42.9)	30.4	(26.4 - 34.7)	32.3	(28.6-36.2)	31.3	(28.6-34.2)	
12	35.4	(32.1 - 38.8)	38.4	(35.2-41.7)	36.9	(34.2 - 39.7)	30.6	(26.9 - 34.6)	31.9	(28.6-35.5)	31.3	(28.4-34.3)	
Total	40.4	(37.5-43.2)	42.3	(40.2-44.4)	41.3	(39.2-43.4)	32.2	(29.7–34.8)	32.8	(30.5-35.2)	32.5	(30.4–34.7)	

<sup>\*</sup> For something that was not school work.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>&</sup>lt;sup>†</sup> On an average school day.

<sup>§ 95%</sup> confidence interval.

 $<sup>\</sup>P$  Non-Hispanic.

TABLE 100. Percentage of high school students who played video or computer games or used a computer\* 3 or more hours/day $^{\dagger}$  and who watched television 3 or more hours/day $^{\dagger}$  by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Used computers 3 or n			rs 3 or more ho	ours/day			Watched	television	n 3 or more hou	rs/day	
		Female		Male		Total	F	emale		Male	1	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	39.7	(34.9-44.6)	40.3	(36.5-44.3)	39.8	(36.2-43.5)	32.8	(28.1-37.9)	33.7	(29.6-38.2)	33.1	(29.7-36.7)
Alaska	31.6	(27.0-36.5)	35.2	(30.8 - 39.9)	33.5	(30.7-36.4)	19.6	(16.3-23.3)	21.2	(17.9-24.8)	20.5	(18.2-23.0)
Arizona	36.5	(31.1-42.2)	37.4	(32.7-42.2)	36.9	(32.8-41.1)	27.7	(24.2 - 31.4)	26.6	(21.5-32.4)	27.1	(24.3-30.2)
Arkansas	26.2	(22.7-30.0)	32.4	(27.8 - 37.3)	29.3	(26.1-32.6)	30.6	(26.7 - 34.9)	35.0	(30.9 - 39.2)	32.8	(29.3-36.5)
Connecticut	39.0	(34.8-43.3)	34.5	(31.0 - 38.3)	36.7	(33.6 - 39.9)	23.2	(20.2-26.6)	25.1	(22.4-28.0)	24.1	(21.6-26.8)
Delaware	37.2	(34.0-40.5)	42.6	(39.8-45.5)	39.8	(37.6-42.0)	31.1	(28.0-34.4)	36.7	(33.8 - 39.7)	33.9	(31.6-36.3)
Florida	40.3	(38.4-42.3)	41.4	(39.3-43.5)	40.9	(39.3-42.5)	30.8	(28.8 - 32.8)	31.5	(29.4 - 33.7)	31.2	(29.4-33.0)
Georgia	35.1	(31.8 - 38.6)	35.5	(31.5 - 39.8)	35.5	(32.6-38.5)	32.7	(28.5-37.1)	31.4	(27.7 - 35.4)	32.2	(28.6-36.1)
Hawaii	44.1	(41.0 - 47.2)	40.1	(35.1-45.3)	42.1	(39.0-45.3)	27.8	(24.9 - 31.0)	31.1	(28.2 - 34.2)	29.3	(27.1-31.7)
Idaho	27.2	(24.0-30.7)	28.1	(24.8-31.8)	27.7	(25.2-30.3)	18.3	(15.6–21.5)	20.9	(17.9-24.2)	19.6	(17.4-22.1)
Illinois	38.7	(34.0-43.5)	34.6	(31.6–37.7)	36.7	(33.7-39.7)	29.6	(26.0-33.5)	28.4	(26.0-30.9)	29.1	(26.8-31.5)
Kansas	33.8	(30.6–37.2)	33.9	(30.7–37.3)	33.8	(31.2–36.6)	23.8	(20.5–27.4)	26.2	(22.4–30.3)	25.0	(22.8–27.4)
Kentucky	33.6	(29.6–38.0)	35.4	(31.5–39.5)	34.5	(31.6–37.5)	28.8	(24.1–34.0)	24.5	(21.5–27.8)	26.7	(23.4–30.2)
Louisiana	31.8	(26.2–37.9)	30.1	(25.5–35.1)	30.9	(26.8–35.2)	34.7	(28.8–41.1)	33.1	(29.1–37.4)	33.7	(29.5–38.2)
Maine	36.0	(33.8–38.3)	37.4	(34.6–40.2)	36.8	(35.1–38.6)	22.1	(20.1–24.2)	24.3	(21.6–27.2)	23.1	(21.1–25.3)
Maryland	35.1	(34.3–35.9)	37.3	(36.9–38.7)	36.3	(35.7–37.0)	32.2	(31.3–33.2)	30.8	(29.9–31.8)	31.4	(30.7–32.2)
Massachusetts		(33.5–40.6)	40.5	(37.4–43.7)	38.8	(36.3–41.4)	24.5	(21.0–28.4)	25.5	(22.8–28.4)	25.0	(22.3–28.0)
Michigan	33.5	(30.5–36.7)	34.6	(31.7–37.7)	34.1	(31.8–36.4)	26.2	(22.4–30.4)	27.7	(25.2–30.3)	27.0	(24.2-29.9)
Mississippi	44.7	(40.4–49.2)	47.5	(43.1–51.9)	46.2	(42.7–49.7)	40.7	(35.0–46.8)	38.0	(32.7–43.6)	39.5	(35.0-44.2)
Missouri	31.9		33.5	(28.9–38.4)	32.7	(29.9–35.7)	24.5	(19.4–30.5)	26.8	(22.2–32.0)	25.6	
		(28.1–36.0)										(21.9–29.8)
Montana	28.0	(26.3–29.8)	31.3 29.0	(29.4–33.3)	29.7	(28.3–31.1)	20.4 21.6	(18.1–22.8)	24.6 23.9	(22.6–26.6)	22.6	(21.0-24.3)
Nebraska	27.1	(23.5–31.1)		(25.2–33.1)	28.1	(25.3–31.0)		(18.5–25.0)		(20.5–27.7)	22.8	(20.2–25.5)
Nevada	34.5 ¶	(31.4–37.8)	41.3	(36.9–45.8)	38.0	(34.9–41.1)	29.9	(25.9–34.2)	28.5	(24.7–32.5)	29.3	(26.2–32.5)
New Hampshire	"	_	_	_	_	_	_	_	_	_	_	_
New Jersey	39.2	(35.4–43.2)	33.9	(30.8–37.0)	36.6	(34.3-39.0)	29.5	(24.8-34.6)	27.5	(22.7–32.8)	28.5	(24.2-33.2)
New Mexico	34.3	(31.4–37.4)	36.2	(33.8–38.7)	35.3	(33.3–37.3)	25.7	(22.4–29.2)	27.3	(24.7–32.6)	26.4	(24.0-29.0)
New York	40.2	,	39.0	,	39.5	,	26.4	(23.9–29.0)	28.5	(25.9–31.4)	27.4	,
North	46.3	(36.4–44.1) (41.8–50.9)	38.7	(36.4–41.8) (33.9–43.8)	42.4	(36.8–42.3) (38.5–46.5)	34.5	(29.1–40.3)	31.6	(27.8–35.6)	33.0	(25.4–29.6) (29.2–37.0)
Carolina	40.3	(41.6-30.9)	30.7	(33.9-43.6)	42.4	(36.3-40.3)	34.3	(29.1-40.3)	31.0	(27.6-33.0)	33.0	(29.2-37.0)
North	32.3	(29.5-35.3)	36.5	(32.5-40.7)	34.4	(31.7-37.2)	18.6	(16.6-20.8)	23.2	(20.5-26.2)	21.0	(19.2-22.9)
Dakota	32.3	(25.5 55.5)	30.3	(32.3 10.7)	5	(311) 3712)	10.0	(10.0 20.0)	23.2	(20.3 20.2)	2110	(1312 2213)
Ohio	35.8	(31.2-40.7)	38.5	(34.6-42.6)	37.3	(34.1-40.6)	29.1	(25.7 - 32.7)	27.6	(22.5 - 33.3)	28.2	(25.2-31.5)
Oklahoma	41.7	(36.7–46.9)	44.3	(39.6–49.1)	43.0	(39.7–46.4)	31.4	(26.0–37.3)	32.4	(28.3–36.8)	31.9	(28.2-35.9)
Rhode Island		(34.1–40.9)	39.6	(35.4–44.0)	38.5	(35.0–42.0)	26.3	(21.7–31.6)	28.1	(24.0–32.6)	27.1	(23.7–30.8)
South	39.3	(35.1–43.8)	36.2	(31.4–41.2)	37.7	(33.8–41.8)	36.0	(31.4–40.9)	30.8	(26.8–35.0)	33.3	(29.9–36.9)
Carolina	57.5	(5511 1515)	33.2	(3	•	(55.6 1.1.5)	50.0	(5.11. 1012)	50.0	(2010 3310)	55.5	(
South	29.1	(24.0-34.8)	37.3	(32.0-42.9)	33.2	(28.9-37.8)	23.5	(18.5–29.4)	23.8	(20.4–27.5)	23.6	(20.2-27.5)
Dakota	27.1	(24.0 34.0)	37.3	(32.0 42.5)	33.2	(20.5 37.0)	23.3	(10.5 25.4)	25.0	(20.4 27.5)	25.0	(20.2 27.3)
Tennessee	34.0	(30.2-37.9)	38.4	(33.6-43.4)	36.2	(33.4-39.1)	34.4	(30.4–38.6)	33.9	(30.5–37.5)	34.1	(31.2-37.2)
Texas	38.8	(36.5–41.2)	37.2	(33.7–40.7)	38.0	(35.7–40.3)	32.2	(29.2–35.3)	33.5	(30.7–36.5)	32.9	(30.6–35.2)
Utah	24.3	(21.3–27.6)	26.0	(21.9–30.5)	25.1	(22.2–28.3)	14.9	(11.4–19.3)	14.9	(12.3–18.0)	14.9	(12.4–17.8)
Vermont	24.5	(21.3-27.0)	20.0	(21.9-30.3)	25.1	(22.2-20.3)	14.9	(11.4-13.3)	14.9	(12.3-10.0)	14.9	(12.4-17.0)
		(35.0.41.0)		(24.0, 40.0)		(26.2.20.0)		(25.4.20.0)		(26.0.20.0)		(26.1.20.5)
Virginia	38.5	(35.9–41.0)	37.8	(34.9–40.8)	38.0	(36.2–39.9)	28.1	(25.4–30.9)	28.4	(26.0–30.9)	28.2	(26.1–30.5)
West Virginia		(36.6–43.7)	43.0	(38.6–47.6)	41.6	(39.1–44.1)	32.1	(28.0–36.5)	33.8	(28.9–39.0)	32.9	(29.0–37.0)
Wisconsin	34.8	(30.9–38.9)	33.5	(30.7–36.4)	34.2	(31.4–37.0)	23.4	(19.9–27.3)	21.6	(18.3–25.2)	22.5	(19.7–25.5)
Wyoming	27.4	(25.3–29.7)	35.0	(31.8–38.3)	31.3	(29.4–33.3)	19.5	(17.4–21.8)	24.5	(21.9–27.4)	22.1	(20.3–24.0)
Median		35.4		36.8		36.6		27.9		27.9		27.8
Range	(	(24.3–46.3)	(26	5.0–47.5)	(2	5.1-46.2)	(14	1.9–40.7)	(14	1.9–38.0)	(14.	9–39.5)

TABLE 100. (Continued) Percentage of high school students who played video or computer games or used a computer\* 3 or more hours/day<sup>†</sup> and who watched television 3 or more hours/day,<sup>†</sup> by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Used co	mputers	3 or more hou	urs/day			Watched	televisio	n 3 or more h	ours/day	,
	F	emale	٨	Лаle		Total		emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	37.3	(33.1-41.8)	34.7	(30.2 - 39.4)	35.7	(32.5-39.0)	46.9	(41.7-52.3)	40.2	(33.3-47.4)	43.5	(39.0-48.1)
Boston, MA	38.7	(34.5-43.1)	44.2	(38.0-50.5)	41.5	(37.6-45.4)	33.4	(28.0 - 39.2)	36.4	(32.2-40.8)	34.8	(31.8 - 38.0)
Broward County, FL	36.8	(33.1-40.7)	37.8	(33.4-42.3)	37.3	(34.2-40.4)	31.6	(28.1-35.3)	30.7	(25.7-36.2)	31.0	(28.0-34.3)
Charlotte-	39.6	(35.0-44.4)	39.4	(35.5-43.4)	39.5	(36.2-42.9)	37.5	(33.6-41.6)	36.2	(31.9-40.8)	36.8	(33.6-40.1)
Mecklenburg, NC												
Chicago, IL	43.8	(40.5-47.1)	46.4	(40.4-52.4)	45.0	(41.1-48.9)	36.2	(32.1-40.6)	37.7	(31.7-44.1)	36.9	(33.1-40.9)
Detroit, MI	33.4	(29.3-37.7)	33.5	(27.9 - 39.6)	33.3	(29.6-37.1)	38.8	(33.9-43.9)	37.0	(31.3-43.0)	37.7	(33.8-41.8)
District of Columbia	40.6	(39.1-42.2)	40.3	(38.6-42.0)	40.4	(39.2-41.6)	40.8	(39.2-42.4)	39.5	(37.8-41.2)	40.1	(38.9-41.2)
Duval County, FL	38.4	(35.6-41.3)	39.7	(37.1-42.5)	38.9	(36.8-41.1)	39.3	(36.6-42.1)	35.4	(32.5 - 38.3)	37.4	(35.3-39.6)
Houston, TX	36.2	(33.0-39.5)	32.5	(29.0-36.2)	34.2	(31.8-36.7)	38.1	(34.2-42.1)	27.7	(24.6 - 31.0)	32.7	(29.9-35.6)
Los Angeles, CA	38.0	(35.0-41.0)	36.0	(32.8 - 39.4)	37.0	(34.6 - 39.6)	34.4	(30.4 - 38.6)	33.3	(29.2-37.7)	33.7	(30.1-37.5)
Memphis, TN	43.4	(39.4-47.6)	42.0	(37.3-46.8)	42.6	(39.4-45.9)	52.8	(49.1-56.6)	42.2	(38.4-46.1)	47.5	(45.0-50.0)
Miami-Dade County, FL	43.5	(39.4–47.7)	43.6	(39.6–47.7)	43.6	(41.1–46.2)	33.6	(30.1–37.2)	34.7	(31.3–38.3)	34.2	(31.5–37.1)
Milwaukee, WI	36.2	(32.4-40.1)	37.2	(33.0-41.5)	36.5	(33.3 - 39.8)	38.4	(34.9-42.0)	33.6	(30.0-37.5)	35.8	(32.9-38.8)
New York City, NY	40.8	(38.7-42.8)	43.0	(40.4–45.5)	41.7	(40.2-43.3)	33.3	(29.8-36.9)	29.3	(26.1–32.8)	31.3	(28.3-34.4)
Orange County, FL	39.0	(34.9-43.2)	42.2	(38.1-46.4)	40.5	(37.3-43.7)	32.1	(28.9 - 35.4)	31.0	(27.5-34.7)	31.5	(29.1-34.1)
Palm Beach	34.7	(31.0-38.6)	36.1	(32.0-40.3)	35.5	(32.8-38.4)	28.3	(25.0-31.8)	31.6	(28.2-35.1)	30.0	(27.4-32.6)
County, FL												
Philadelphia, PA	44.5	(39.6-49.6)	49.2	(43.5-55.0)	46.7	(42.5-50.8)	42.3	(37.1-47.7)	38.9	(31.0-47.5)	40.5	(36.0-45.3)
San Bernardino, CA	46.1	(42.3-49.9)	40.5	(35.6-45.7)	43.2	(40.4-46.1)	36.2	(32.0-40.6)	37.4	(33.1-41.8)	36.8	(33.5-40.3)
San Diego, CA	41.7	(37.0-46.6)	38.6	(33.8-43.6)	40.2	(36.4-44.0)	27.8	(23.4 - 32.7)	28.0	(24.2 - 32.2)	27.9	(24.7-31.2)
San Francisco, CA	41.0	(36.9-45.2)	42.2	(38.4-46.1)	41.5	(38.8-44.2)	21.6	(18.3-25.3)	21.5	(18.7-24.6)	21.5	(19.1-24.0)
Seattle, WA	26.2	(22.8-30.0)	31.9	(28.5-35.6)	29.1	(26.4-31.8)	18.9	(16.0-22.3)	19.5	(16.3-23.2)	19.3	(17.0-21.8)
Median		39.0	3	39.7		40.2		36.2		34.7		34.8
Range	(26	.2–46.1)	(31.	9–49.2)	(29	.1–46.7)	(1	8.9–52.8)	(19	9.5–42.2)	(19.	.3–47.5)

<sup>\*</sup> For something that was not school work.

TABLE 101. Percentage of high school students who attended physical education (PE) classes on 1 or more days\* and who attended PE classes on all 5 days,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Attend	led PE classes			Attended PE classes daily						
		Female		Male		Total	F	emale		Male	Т	otal	
Category	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	у												
White <sup>§</sup>	36.6	(30.4-43.3)	49.5	(43.8-55.2)	43.1	(37.4-49.0)	20.9	(17.4-24.8)	33.3	(29.4-37.5)	27.1	(23.6-30.9)	
Black <sup>§</sup>	44.7	(35.3-54.4)	57.0	(50.0-63.8)	50.7	(43.0-58.4)	21.3	(13.7 - 31.6)	32.4	(23.6-42.6)	26.6	(18.6-36.6)	
Hispanic	54.0	(44.6-63.0)	61.2	(55.2-66.9)	57.5	(50.1-64.6)	32.8	(25.7-40.8)	42.7	(37.0-48.6)	37.7	(31.4-44.4)	
Grade													
9	60.8	(52.5-68.5)	67.8	(61.7-73.4)	64.3	(57.5-70.6)	36.5	(30.1-43.3)	47.8	(42.1-53.6)	42.2	(36.4-48.2)	
10	45.5	(36.4-55.1)	55.3	(46.9 - 63.4)	50.5	(42.0-58.9)	26.5	(20.1-34.1)	35.6	(29.4-42.3)	31.1	(25.2-37.7)	
11	32.6	(24.7-41.6)	46.9	(40.6-53.3)	39.6	(32.9-46.7)	15.4	(10.7-21.7)	29.6	(24.5 - 35.2)	22.3	(17.7-27.7)	
12	29.9	(21.9 - 39.2)	40.6	(33.4-48.3)	35.2	(28.0-43.2)	16.1	(10.4-23.9)	24.4	(19.4 - 30.2)	20.2	(15.1-26.6)	
Total	42.8	(35.9–49.9)	53.3	(48.2–58.3)	48.0	(42.2-53.8)	24.0	(19.3–29.4)	34.9	(30.8–39.3)	29.4	(25.1-34.1)	

<sup>\*</sup> In an average week when they were in school.

<sup>†</sup> On an average school day.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 102. Percentage of high school students who attended physical education (PE) classes on 1 or more days\* and who attended PE classes on all 5 days,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Atten	ded PE classes				Α	ttended P	E classes daily		
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	40.9	(32.8-49.5)	59.3	(52.9-65.3)	50.0	(43.4-56.6)	28.0	(22.4-34.3)	43.7	(36.7-51.1)	35.7	(29.7-42.2)
Alaska	34.8	(29.7-40.3)	50.0	(44.1–56.0)	42.9	(38.1-47.7)	11.7	(8.7–15.5)	20.3	(16.0–25.5)	16.0	(13.0-19.6)
Arizona	31.3	(24.9-38.4)	48.1	(41.1–55.2)	39.9	(33.3-46.9)	18.5	(13.0-25.7)	27.7	(20.8–35.8)	23.0	(17.0-30.3)
Arkansas	30.5	(26.2–35.1)	40.6	(35.4-46.0)	35.6	(31.7-39.8)	21.5	(17.8–25.6)	24.7	(20.3–29.6)	23.0	(19.8-26.5)
Connecticut	§	_	_	_	_	_	_	_	_	_	_	_
Delaware	36.1	(31.2-41.4)	46.4	(41.5-51.3)	41.2	(37.0-45.6)	9.0	(6.9-11.7)	17.5	(14.7-20.8)	13.1	(10.9-15.7)
Florida	33.2	(30.1–36.6)	52.2	(48.3–56.0)	42.8	(39.6–46.1)	17.3	(15.0–19.8)	30.9	(27.7–34.3)	24.2	(21.6–26.9)
Georgia	40.0	(31.8–48.8)	59.1	(52.1–65.8)	49.7	(42.3–57.1)	28.8	(21.3–37.6)	38.7	(31.9–46.0)	33.6	(27.1–40.8)
Hawaii	35.1	(28.8–42.0)	42.7	(39.1–46.4)	39.1	(34.8–43.5)	7.4	(5.0–10.8)	7.2	(5.6–9.1)	7.3	(5.5–9.6)
Idaho	37.7	(33.2–42.4)	58.1	(52.5–63.6)	48.1	(43.4–52.8)	16.1	(12.0–21.2)	28.5	(22.3–35.7)	22.4	(17.3–28.4)
Illinois	84.0	(77.5–88.9)	84.7	(78.3–89.4)	84.2	(78.2–88.8)	63.3	(50.0–74.7)	64.5	(53.9–73.8)	63.6	(52.5–73.5)
Kansas	44.4	(38.3–50.7)	65.1	(59.9–70.0)	54.9	(50.1–59.6)	22.7	(17.0–29.7)	33.1	(27.5–39.2)	27.9	(22.8–33.8)
Kentucky	26.7	(19.8–35.0)	41.9	(34.9–49.4)	34.4	(28.0–41.5)	16.1	(10.9–23.2)	22.5	(18.0–27.8)	19.3	(14.8–24.7)
Louisiana	55.9	(47.5–64.1)	65.7	(56.2–74.2)	60.7	(52.5–68.4)	30.0	(18.6–44.5)	37.5	(28.0–48.1)	33.6	(23.7–45.2)
							3.9		5.0			(2.8–7.0)
Maine	37.5	(33.8–41.3)	42.7	(39.4–46.1)	40.2	(36.8–43.7)		(2.4–6.3)		(3.2–7.8)	4.5	( ,
Maryland	31.3	(29.7–33.0)	46.7	(45.2–48.2)	39.1	(37.8–40.4)	13.9	(12.8–15.1)	22.7	(21.0–24.4)	18.2	(16.9–19.6)
Massachusett		(47.4–63.4)	56.8	(50.2–63.2)	56.1	(49.2–62.8)	14.6	(10.2–20.5)	18.9	(13.9–25.3)	16.7	(12.3–22.4)
Michigan	28.6	(23.0–35.0)	43.0	(37.7–48.4)	35.9	(31.0–41.1)	21.2	(16.6–26.7)	32.4	(27.5–37.7)	26.8	(22.5–31.6)
Mississippi	39.3	(31.6–47.6)	53.3	(44.7–61.8)	46.4	(39.2–53.7)	25.2	(18.4–33.6)	32.1	(25.2–39.9)	28.7	(22.6–35.7)
Missouri	38.3	(32.0-45.1)	53.5	(47.4-59.4)	46.1	(41.6–50.7)	24.4	(17.3-33.1)	37.0	(28.3-46.7)	30.9	(23.7–39.2)
Montana	49.1	(44.5-53.8)	59.5	(55.5–63.5)	54.4	(50.5-58.3)	30.8	(26.5-35.5)	38.7	(34.7-42.9)	34.9	(30.9–39.0)
Nebraska	41.0	(35.3-46.8)	57.7	(52.5-62.7)	49.6	(44.8 - 54.3)	30.0	(24.6-36.0)	39.3	(33.5-45.5)	34.9	(29.9–40.2)
Nevada	48.2	(40.2-56.3)	59.8	(52.4-66.7)	53.9	(46.4-61.2)	25.8	(15.5-39.8)	26.1	(17.0-37.9)	25.9	(16.4–38.4)
New Hampshire	29.4	(24.5–34.9)	40.3	(35.5–45.2)	35.0	(30.9–39.4)	14.2	(11.4–17.5)	21.9	(18.3–26.0)	18.2	(15.5–21.2)
New Jersey	87.7	(80.4 - 92.6)	89.6	(82.7 - 94.0)	88.7	(82.2 - 93.0)	45.3	(33.5-57.7)	45.2	(33.3-57.6)	45.2	(34.1-56.9)
New Mexico	41.0	(33.6-48.9)	53.3	(47.4 - 59.1)	47.3	(40.9-53.7)	20.6	(14.7-27.9)	29.5	(22.4 - 37.6)	25.1	(18.7-32.8)
New York	94.3	(92.5-95.8)	91.2	(89.2-92.9)	92.7	(91.0-94.1)	18.2	(14.5-22.7)	19.6	(16.2–23.5)	18.9	(15.7-22.6)
North Carolina	_		_		_		_		_		_	· – ´
North	_	_	_	_	_	_	_	_	_	_	_	_
Dakota												
Ohio	_	_	_	_	_	_	_	_	_	_	_	_
Oklahoma	34.8	(28.4-41.7)	40.4	(34.2-46.9)	37.6	(32.8-42.7)	29.2	(23.3-36.0)	35.0	(28.9-41.6)	32.2	(27.6-37.1)
Rhode Island		(70.8–83.3)	76.0	(67.8–82.7)	76.9	(69.5–82.9)	26.7	(19.0–36.2)	25.0	(17.6–34.2)	25.7	(18.4–34.8)
South Carolina	_	— — — — — — — — — — — — — — — — — — —	—	—	-	—	_	— — — — — — — — — — — — — — — — — — —	_	— — — — — — — — — — — — — — — — — — —	_	— — — — — — — — — — — — — — — — — — —
South	23.0	(18.9–27.7)	38.3	(32.6-44.4)	30.7	(26.4-35.4)	14.7	(10.7–19.9)	22.3	(15.9–30.2)	18.5	(13.7-24.4)
Dakota	25.0	(10.5 27.7)	30.3	(32.0 44.4)	30.7	(20.4 33.4)	17.7	(10.7 15.5)	22.5	(13.5 30.2)	10.5	(13.7 24.4)
Tennessee	37.0	(32.2-42.2)	43.0	(38.3-47.7)	40.1	(36.2-44.2)	21.2	(16.4–27.0)	23.3	(19.7–27.3)	22.3	(18.8–26.2)
Texas	44.1	(39.3–48.9)	55.9	(50.5–61.2)	50.1	(45.6–54.6)	34.0	(28.2–40.3)	42.4	(37.2–47.7)	38.3	(33.2–43.6)
Utah	51.0		62.7			(52.1–61.7)	15.2	(10.3–21.8)	21.9			(14.1–24.1)
Vermont	37.9	(29.5–47.1)		(37.9–50.9)		(33.8–48.8)	11.4	(7.0–18.0)	17.5	(10.9–26.9)	14.5	(9.0-22.5)
Virginia	47.1	(40.9–53.4)	57.3	(52.2–62.3)		(47.0–57.6)	11.9	(9.4–14.8)	14.8	(12.4–17.6)	13.3	(11.1–15.9)
West Virginia		(27.4–40.0)	42.9	(36.6–49.3)		(33.0–43.7)	27.5	(21.2–34.7)	33.9	(27.8–40.5)	30.7	(25.2–36.9)
Wisconsin	49.5	(44.0–55.0)	54.7	(49.9–59.5)	52.1		38.5	(32.3–45.1)	40.4	(33.4–47.9)	39.4	(33.3–46.0)
Wyoming	47.1	(42.9–51.4)	63.2	(59.6–66.7)	55.3	(52.0–58.6)	19.8	(16.9–23.2)	27.5	(24.1–31.1)	23.7	(21.0–26.6)
Median		39.3		53.5		47.3		21.2		27.7		24.2
Range	(	(23.0–94.3)	(38	3.3–91.2)	(3	0.7-92.7)	(3.	9–63.3)	(5.	.0–64.5)	(4.5	i–63.6)

TABLE 102. (Continued) Percentage of high school students who attended physical education (PE) classes on 1 or more days\* and who attended PE classes on all 5 days,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

			Attende	ed PE classes				At	tended	PE classes dail	у	
	F	emale	٨	Лаle		Total	F	emale		Male		Total
Site	%	CI <sup>†</sup>	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	28.1	(21.1-36.3)	38.1	(31.0-45.7)	33.3	(27.8-39.2)	15.2	(10.8-21.0)	16.6	(12.2-22.1)	15.7	(12.4-19.8)
Boston, MA	37.8	(28.5-48.0)	46.0	(37.5-54.8)	41.7	(33.7-50.2)	9.1	(5.1-15.8)	9.0	(5.9-13.7)	9.0	(5.9-13.5)
Broward County, FL	36.7	(30.2-43.8)	53.8	(47.4-60.0)	45.5	(39.7-51.5)	20.8	(15.4-27.4)	33.8	(27.6-40.6)	27.2	(22.4-32.7)
Charlotte- Mecklenburg, NC	33.2	(25.9–41.4)	46.4	(38.7–54.2)	39.8	(32.8–47.2)	17.8	(11.8–26.1)	20.8	(15.0–28.2)	19.3	(13.8–26.4)
Chicago, IL	54.9	(45.4–64.0)	62.3	(53.6-70.2)	58.7	(50.3-66.5)	37.2	(27.7–47.9)	41.1	(31.5-51.5)	38.9	(29.8-49.0)
Detroit, MI	47.2	(41.5–53.0)	52.0	(46.6–57.5)	49.4	(44.6–54.2)	14.5	(11.1–18.6)	19.4	(14.8–25.0)	16.5	(13.2–20.4)
District of Columbia		— — —	_		_	_		—		—	_	_
Duval County, FL	40.2	(36.3-44.3)	51.4	(47.9-54.9)	45.5	(42.3-48.8)	6.3	(5.3-7.6)	9.4	(7.8–11.4)	7.8	(6.8-8.9)
Houston, TX	53.5	(48.5–58.4)	59.4	(53.8–64.7)	56.6	(52.5–60.7)	23.4	(20.3–27.0)	20.5	(16.5–25.2)	21.7	(19.0–24.6)
Los Angeles, CA	59.4	(48.0–69.9)	62.4	(48.8–74.3)	61.0	(49.2–71.7)	33.2	(21.5–47.4)	34.3	(23.3–47.3)	33.9	(22.7–47.1)
Memphis, TN	43.2	(36.7–49.8)	57.9	(52.6–63.0)	50.4	(45.6–55.3)	31.7	(25.6–38.6)	36.9	(31.6–42.6)	34.0	(29.3–39.0)
Miami-Dade County, FL	30.3	(24.9–36.3)	44.5	(37.4–51.8)	37.4	(31.6–43.6)	4.9	(3.3–7.2)	11.7	(8.9–15.4)	8.3	(6.4–10.9)
Milwaukee, WI	49.7	(42.3-57.0)	53.8	(47.3-60.1)	51.4	(45.4-57.5)	28.1	(23.6 - 33.2)	28.3	(23.5-33.7)	28.0	(24.3-32.1)
New York City, NY	87.1	(83.4–90.1)	83.0	(78.6–86.7)	85.0	(81.1–88.2)	42.1	(31.4–53.6)	39.8	(33.0–47.1)	40.9	(32.5-49.8)
Orange County, FL	34.7	(28.4–41.7)	54.6	(47.4–61.6)	44.8	(38.7-51.1)	18.9	(15.3–23.0)	35.7	(30.6-41.1)	27.2	(23.6-31.2)
Palm Beach County, FL	36.0	(29.5–43.0)	54.3	(48.6–59.8)	45.8	(40.5–51.3)	10.0	(7.6–12.9)	18.3	(14.6–22.6)	14.5	(11.9–17.5)
Philadelphia, PA	40.9	(33.3-49.0)	50.6	(43.0-58.2)	45.5	(38.7-52.5)	14.6	(10.8-19.5)	20.6	(14.5-28.4)	17.4	(12.9-23.0)
San Bernardino, CA	51.7	(42.8–60.5)	59.6	(51.7–67.0)	55.9	(48.1–63.3)	35.4	(27.4–44.2)	40.5	(33.5–47.9)	38.2	(31.3-45.5)
San Diego, CA	52.3	(43.4–61.1)	58.2	(50.1–65.9)	55.3	(47.5–62.9)	36.7	(28.9–45.2)	43.5	(36.3–50.9)	40.1	(33.3-47.3)
San Francisco, CA	_		_		_		_		_		_	
Seattle, WA	26.3	(20.9-32.5)	30.2	(26.4-34.3)	28.4	(24.5-32.7)	14.2	(9.9-19.9)	16.4	(13.5-19.8)	15.4	(12.4-19.0)
Median		40.9		53.8		45.8		18.9		20.8		21.7
Range	(26	.3–87.1)	(30	2–83.0)	(28	.4–85.0)	(4	.9–42.1)	(9.	.0–43.5)	(7.	8–40.9)

<sup>\*</sup> In an average week when they were in school. † 95% confidence interval.

TABLE 103. Percentage of high school students who played on at least one sports team,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		emale		Male	Total		
Category	%	CI <sup>†</sup>	%	CI	%	CI	
Race/Ethnicity							
White§	51.1	(47.5-54.6)	59.3	(55.5-63.0)	55.2	(52.0-58.3)	
Black <sup>§</sup>	45.2	(41.4-49.1)	65.6	(62.9-68.1)	55.2	(52.3-58.0)	
Hispanic	44.9	(40.7-49.2)	57.7	(52.5-62.7)	51.2	(46.9-55.6)	
Grade							
9	51.2	(46.2-56.0)	61.6	(57.4-65.7)	56.4	(52.6-60.1)	
10	55.4	(51.2-59.4)	61.3	(57.1-65.3)	58.4	(55.0-61.7)	
11	44.7	(40.6–48.8)	59.5	(55.1-63.8)	51.9	(48.4-55.3)	
12	41.7	(38.2-45.4)	55.5	(50.6-60.3)	48.5	(45.1-52.0)	
Total .	48.5	(45.9–51.1)	59.6	(56.9–62.3)	54.0	(51.6–56.3)	

<sup>\*</sup> Run by their school or community groups during the 12 months before the survey.

<sup>§</sup> Not available.

<sup>† 95%</sup> confidence interval.

 $<sup>\</sup>S$  Non-Hispanic.

TABLE 104. Percentage of high school students who played on at least one sports team,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	F	emale		Male	1	<b>Total</b>
Site	%	CI <sup>†</sup>	%	CI	%	CI
State surveys						
Alabama	45.3	(41.1-49.6)	63.1	(57.5-68.3)	54.1	(50.3-57.9)
Alaska	60.3	(55.4-64.9)	60.3	(55.3-65.1)	60.3	(56.4-64.1)
Arizona	47.3	(43.8-50.9)	53.7	(49.5-57.8)	50.5	(47.0-54.0)
Arkansas	46.6	(42.0-51.2)	58.8	(55.4–62.0)	52.9	(50.3-55.4)
Connecticut	§	<u> </u>	_	<u> </u>	_	_
Delaware	50.7	(47.2-54.1)	62.8	(59.6-65.9)	56.6	(54.0-59.2)
Florida	44.6	(42.0-47.3)	56.4	(54.2-58.5)	50.5	(48.4-52.6)
Georgia	50.8	(47.5-54.0)	60.8	(56.3-65.1)	55.7	(52.6-58.7)
Hawaii	48.4	(44.9–52.0)	55.9	(51.9–59.8)	52.1	(49.0-55.2)
Idaho	57.8	(54.1-61.4)	64.7	(59.8-69.3)	61.3	(57.8-64.7)
Illinois	53.9	(48.9-58.8)	64.0	(59.7-68.1)	58.9	(54.9-62.8)
Kansas	56.9	(53.1-60.5)	65.4	(61.2-69.4)	61.2	(58.2-64.0)
Kentucky	47.3	(42.5–52.1)	54.3	(49.8–58.8)	50.8	(47.3–54.3)
Louisiana	55.5	(46.2–64.4)	65.2	(59.4–70.5)	60.3	(53.9-66.4)
Maine	_	<u> </u>	_	<u> </u>	_	_
Maryland	_	_	_	_	_	_
Massachusetts	56.0	(50.7-61.2)	64.5	(59.9-68.8)	60.2	(55.9-64.4)
Michigan	_	<u> </u>	_	<u> </u>	_	_
Mississippi	44.0	(37.8-50.4)	58.0	(52.1-63.6)	50.9	(45.5-56.3)
Missouri	50.1	(44.9–55.4)	60.2	(54.5–65.7)	55.2	(51.2-59.1)
Montana	61.4	(58.9–63.9)	65.7	(63.2–68.2)	63.7	(61.7–65.7)
Nebraska	61.0	(56.6–65.2)	69.2	(65.5–72.7)	65.2	(62.0-68.3)
Nevada	48.4	(42.3–54.6)	53.4	(48.9–57.8)	50.9	(47.1-54.8)
New Hampshire	_	_	_	_	_	_
New Jersey	_	_	_	_	_	_
New Mexico	_	_	_	_	_	_
New York	_	_	_	_	_	_
North Carolina	_	_	_	_	_	_
North Dakota	_	_	_	_	_	_
Ohio	59.0	(54.3-63.5)	65.5	(58.7-71.8)	62.2	(57.3-67.0)
Oklahoma	55.6	(51.4-59.7)	64.4	(58.8-69.7)	60.1	(56.3-63.7)
Rhode Island	49.2	(41.9–56.6)	60.3	(55.3-65.0)	54.9	(50.2-59.4)
South Carolina	47.7	(42.5-52.9)	59.4	(54.5-64.0)	53.8	(50.0-57.5)
South Dakota	_	_	_	_	_	_
Tennessee	46.5	(43.5–49.6)	60.4	(57.2-63.5)	53.5	(51.1-56.0)
Texas	47.3	(43.7–50.9)	61.8	(58.9-64.7)	54.7	(52.3-57.0)
Utah	56.6	(50.8-62.2)	70.3	(66.5-73.9)	63.5	(59.7-67.0)
Vermont	_	_	_	_	_	_
Virginia	55.3	(52.5-58.1)	65.8	(63.4–68.1)	60.7	(58.3-63.0)
West Virginia	46.1	(41.3-51.0)	58.1	(53.8-62.3)	52.1	(48.5-55.8)
Wisconsin	_	_	_	<del>_</del>	_	_
Wyoming	55.9	(52.3-59.5)	64.5	(61.3-67.5)	60.2	(57.3-63.0)
Median		50.7		61.8	:	<i>55.7</i>
Range	(44	4.0–61.4)	(53	3.4–70.3)		5–65.2)

TABLE 104. (Continued) Percentage of high school students who played on at least one sports team,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	F	emale	Λ	Лale	T	otal
Site	%	CI <sup>†</sup>	%	CI	%	CI
Large urban school district surveys						
Baltimore, MD	40.0	(35.0-45.2)	56.5	(49.7-63.1)	48.0	(43.5-52.5)
Boston, MA	40.4	(36.1-44.9)	49.9	(44.2-55.6)	44.9	(41.0-49.0)
Broward County, FL	40.9	(37.3-44.6)	55.7	(50.8-60.5)	48.2	(45.0-51.5)
Charlotte-Mecklenburg, NC	40.2	(35.0-45.7)	60.8	(56.7-64.8)	50.6	(47.0-54.1)
Chicago, IL	43.4	(38.8-48.0)	57.1	(53.1-61.0)	50.0	(46.9-53.0)
Detroit, MI	_	_	_	_	_	
District of Columbia	47.8	(46.1-49.4)	62.1	(60.2-63.9)	54.5	(53.2-55.8)
Duval County, FL	42.9	(40.2–45.7)	52.7	(50.0-55.5)	47.8	(45.7-49.8)
Houston, TX	37.0	(32.9-41.2)	50.5	(46.5–54.5)	43.9	(40.9-46.9)
Los Angeles, CA	43.8	(38.5-49.2)	54.4	(50.0-58.7)	49.2	(45.0-53.3)
Memphis, TN	39.5	(35.7-43.4)	61.6	(57.3-65.7)	50.3	(47.7-53.0)
Miami-Dade County, FL	35.1	(31.6-38.8)	53.1	(48.9-57.3)	44.3	(41.2-47.4)
Milwaukee, WI	_	_	_	_	_	_
New York City, NY	_	_	_	_	_	_
Orange County, FL	44.1	(40.2-48.1)	55.2	(50.5-59.8)	49.7	(46.3-53.0)
Palm Beach County, FL	41.7	(37.8-45.6)	58.6	(54.8-62.3)	50.9	(47.9-53.9)
Philadelphia, PA	36.9	(32.0-42.1)	53.7	(48.4-58.8)	44.8	(41.5-48.1)
San Bernardino, CA	47.6	(43.3–52.0)	61.6	(57.3-65.8)	54.7	(51.8-57.6)
San Diego, CA	48.6	(44.7–52.5)	57.2	(53.0-61.3)	52.9	(49.5-56.3)
San Francisco, CA	_	_	_	_	_	_
Seattle, WA	53.9	(49.5-58.3)	61.7	(56.6-66.5)	57.9	(54.5-61.3)
Median		41.7		56.5	4	49.7
Range	(35	5.1–53.9)	(49.	9–62.1)	(43.	9–57.9)

<sup>\*</sup> Run by their school or community groups during the 12 months before the survey.

TABLE 105. Percentage of high school students who were obese\* and who were overweight,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

				Obese			Overweight						
		Female		Male		Total	F	emale		Male	1	otal	
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	y							'					
White <sup>¶</sup>	9.7	(8.2-11.5)	16.5	(14.2-19.2)	13.1	(11.6-14.9)	14.3	(12.2-16.6)	16.9	(15.2-18.8)	15.6	(14.1-17.3)	
Black <sup>¶</sup>	16.7	(13.4-20.5)	14.8	(12.5-17.4)	15.7	(13.8-17.8)	22.8	(19.7-26.2)	15.2	(13.5-17.1)	19.1	(17.2-21.2)	
Hispanic	11.2	(9.0-13.8)	19.0	(16.0-22.5)	15.1	(13.0-17.5)	19.2	(16.4-22.4)	17.4	(15.1-20.0)	18.3	(16.8–19.8)	
Grade													
9	10.2	(8.9-11.7)	16.2	(13.9-18.8)	13.2	(11.8-14.9)	17.9	(15.2-20.9)	18.6	(16.0-21.6)	18.2	(16.2-20.5)	
10	10.1	(8.3-12.1)	17.2	(14.1-20.7)	13.6	(11.8-15.7)	16.5	(14.5-18.7)	15.7	(13.9-17.6)	16.1	(14.7-17.6)	
11	11.4	(8.6-14.9)	17.6	(15.0-20.4)	14.4	(12.8-16.3)	15.8	(13.4-18.5)	15.5	(13.0-18.3)	15.6	(14.1-17.3)	
12	11.8	(9.3-14.7)	15.3	(12.4-18.8)	13.5	(11.7-15.5)	16.2	(13.7-19.1)	16.1	(14.4-18.1)	16.2	(14.4-18.1)	
Total	10.8	(9.7–12.1)	16.6	(14.9–18.4)	13.7	(12.6–14.9)	16.6	(15.0–18.4)	16.5	(15.4–17.7)	16.6	(15.5–17.8)	

<sup>\*</sup> Students who were ≥95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

<sup>†</sup> Students who were ≥85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 106. Percentage of high school students who were obese\* and who were overweight,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

				Obese					Ovei	rweight		
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
State surveys												
Alabama	13.5	(9.6–18.7)	20.6	(16.5–25.4)	17.1	(14.6–19.9)	16.2	(12.9–20.0)	15.4	(12.1–19.3)	15.8	(13.2–18.6)
Alaska	11.4	(9.0-14.3)	13.4	(10.8–16.5)	12.4	(10.5–14.6)	12.7	(9.6–16.7)	14.7	(12.1–17.8)	13.7	(11.4–16.5)
Arizona	7.1	(4.9-10.1)	14.1	(11.1–17.8)	10.7	(8.3–13.6)	12.0	(9.1–15.7)	13.4	(11.1–16.1)	12.7	(11.0–14.7)
Arkansas	11.7	(9.1–14.9)	23.7	(20.6-27.2)	17.8	(15.7–20.1)	15.0	(12.6-17.8)	16.7	(13.4-20.7)	15.9	(13.6–18.5)
Connecticut	10.1	(7.7-13.1)	14.5	(11.7–17.8)	12.3	(10.2–14.7)	13.5	(11.4-16.0)	14.3	(12.2-16.8)	13.9	(12.4–15.6)
Delaware	11.0	(9.4-12.9)	17.2	(15.5-19.1)	14.2	(12.9-15.6)	17.3	(15.1-19.8)	15.3	(13.1-17.7)	16.3	(14.6–18.0)
Florida	8.2	(6.9-9.8)	14.9	(13.4-16.5)	11.6	(10.5-12.8)	16.0	(14.3-18.0)	13.4	(11.9–15.0)	14.7	(13.6–15.9)
Georgia	11.1	(9.2-13.4)	14.1	(12.1-16.4)	12.7	(11.1-14.4)	16.8	(14.5-19.5)	17.4	(14.3-21.1)	17.1	(15.2-19.3)
Hawaii	9.6	(7.4-12.3)	17.3	(14.9-19.9)	13.4	(11.6-15.4)	14.3	(12.1-16.9)	15.4	(13.3-17.8)	14.9	(13.0-16.9)
Idaho	5.9	(4.2-8.3)	13.0	(11.0-15.3)	9.6	(8.2-11.1)	16.0	(13.9-18.4)	15.4	(13.2-17.9)	15.7	(14.5-17.1)
Illinois	9.2	(7.3-11.5)	13.7	(11.4-16.4)	11.5	(9.8-13.4)	12.7	(10.9-14.8)	16.0	(13.4-18.9)	14.4	(12.8-16.1)
Kansas	9.1	(7.1-11.7)	15.9	(13.0-19.1)	12.6	(10.6-14.8)	14.6	(12.5-17.0)	18.0	(15.5-20.7)	16.3	(14.6-18.2)
Kentucky	11.3	(8.6-14.8)	24.2	(21.0-27.8)	18.0	(15.7-20.6)	17.0	(13.8-20.7)	13.8	(11.5-16.5)	15.4	(13.4-17.6)
Louisiana	12.8	(9.2-17.7)	14.1	(10.4-18.9)	13.5	(11.0-16.4)	15.8	(13.2-18.7)	17.0	(13.3-21.4)	16.4	(14.6-18.3)
Maine	8.1	(6.6-9.9)	15.0	(13.2-17.0)	11.6	(10.2-13.3)	13.4	(12.5-14.5)	14.8	(13.8-16.0)	14.2	(13.3-15.0)
Maryland	8.1	(7.7–8.6)	13.8	(13.3–14.3)	11.0	(10.6-11.4)	14.8	(14.1–15.5)	14.8	(14.3–15.3)	14.8	(14.4-15.2)
Massachusetts	7.0	(5.4–8.9)	13.2	(10.9–15.9)	10.2	(8.5-12.1)	11.5	(9.5-13.8)	14.2	(12.0–16.7)	12.9	(11.3-14.7)
Michigan	8.7	(7.2–10.4)	17.3	(14.9–20.0)	13.0	(11.4–14.9)	15.3	(13.1–17.8)	15.7	(13.7–17.9)	15.5	(14.2–16.8)
Mississippi	11.7	(9.3–14.7)	19.2	(16.0–23.0)	15.4	(13.1–17.9)	16.3	(12.7–20.7)	10.0	(7.7–12.8)	13.2	(10.9–16.1)
Missouri	11.1	(8.9–13.8)	18.5	(15.5–21.9)	14.9	(12.3–17.8)	16.3	(13.0–20.3)	14.7	(12.1–17.7)	15.5	(13.4–17.9)
Montana	5.6	(4.7–6.7)	12.9	(11.5–14.6)	9.4	(8.4–10.5)	11.2	(9.7–12.9)	14.6	(13.1–16.1)	12.9	(11.8–14.1)
Nebraska	7.9	(6.2–10.2)	17.2	(14.5–20.2)	12.7	(10.9–14.8)	11.8	(9.8–14.3)	15.7	(13.4–18.3)	13.8	(12.3–15.5)
Nevada	7.5	(5.9–9.5)	15.3	(12.5–18.7)	11.4	(9.6–13.6)	14.9	(11.3–19.3)	14.3	(10.9–18.5)	14.6	(12.3–17.3)
New Hampshire	7.4	(5.6–9.6)	14.9	(12.6–17.6)	11.2	(9.7–13.0)	14.2	(12.5–16.0)	13.5	(10.9–16.5)	13.8	(12.3–15.5)
New Jersey	4.9	(2.9 - 8.4)	12.5	(9.4-16.3)	8.7	(6.8-11.2)	12.4	(10.3-14.8)	15.5	(12.0-19.9)	14.0	(11.9-16.3)
New Mexico	8.5	(6.6–11.0)	16.6	(13.9–19.6)	12.6	(10.4–15.2)	15.0	(12.3–18.2)	15.0	(13.6–16.5)	15.0	(13.3–16.9)
New York	8.9	(7.4–10.6)	12.3	(11.0–13.8)	10.6	(9.6–11.7)	13.7	(12.0–15.6)	13.9	(12.1–16.0)	13.8	(12.7–14.9)
North Carolina	9.6	(7.2–12.7)	15.3	(13.4–17.3)	12.5	(10.8–14.5)	16.0	(13.3–19.3)	14.5	(11.3–18.2)	15.2	(13.2–17.5)
North Dakota	10.1	(8.0–12.6)	16.7	(14.3–19.4)	13.5	(11.8–15.3)	15.1	(12.5–18.2)	15.1	(13.1–17.3)	15.1	(13.4–16.9)
Ohio	8.3	(6.7-10.2)	17.4	(13.8-21.7)	13.0	(10.8-15.5)	16.7	(13.4-20.6)	15.1	(12.3-18.5)	15.9	(14.0-17.9)
Oklahoma	9.7	(6.6-14.0)	14.1	(11.3-17.4)	11.8	(10.0-14.0)	15.9	(13.1-19.1)	14.7	(11.5-18.8)	15.3	(13.1-17.8)
Rhode Island	7.8	(6.0-10.2)	13.3	(11.4-15.5)	10.7	(9.5-12.0)	17.0	(13.4-21.3)	15.6	(13.5-17.8)	16.2	(13.9-18.9)
South Carolina	9.6	(8.0–11.5)	18.0	(13.9–23.0)	13.9	(11.6–16.5)	18.3	(15.0–22.1)	15.3	(13.0–18.0)	16.8	(14.8–19.0)
South Dakota	7.1	(5.2–9.7)	16.6	(13.9–19.7)	11.9	(9.8–14.4)	11.6	(9.3–14.3)	14.7	(12.0–17.8)	13.2	(11.7–14.8)
Tennessee	13.7	(11.1-16.8)	20.0	(16.5-23.9)	16.9	(15.1-18.8)	16.8	(14.2-19.8)	14.1	(11.5-17.1)	15.4	(13.3-17.9)
Texas	11.8	(9.9–13.9)	19.4	(17.4–21.5)	15.7	(13.9–17.6)	16.4	(13.7–19.4)	14.8	(13.0–16.9)	15.6	(14.1–17.2)
Utah	4.5	(2.9–6.9)	8.3	(6.4–10.7)	6.4	(4.8-8.5)	11.1	(8.3–14.6)	11.0	(9.2–13.2)	11.0	(9.0–13.4)
Vermont	9.5	(7.7–11.7)	16.7	(14.5–19.2)		(11.3-15.4)	14.7	(13.2–16.3)	16.9	(15.4–18.6)	15.8	(14.9–16.9)
Virginia	9.4	(8.1–11.0)	14.5	(12.7–16.5)	12.0	(10.8–13.4)	14.8	(13.0–16.7)	14.6	(13.1–16.3)	14.7	(13.4–16.1)
West Virginia		(9.7–16.0)	18.8	(15.8–22.1)	15.6	(13.5–18.0)	14.8	(12.0–18.0)	16.3	(13.6–19.4)	15.5	(13.6–17.6)
Wisconsin	8.1	(6.1–10.6)	15.0	(12.1–18.5)	11.6	(9.7–13.9)	14.0	(12.2–15.9)	12.1	(10.6–13.7)	13.0	(11.9–14.2)
Wyoming	8.4	(6.9–10.3)	12.9	(10.9–15.1)	10.7	(9.4–12.2)	13.0	(11.3–15.0)	12.7	(11.0–14.5)	12.8	(11.6–14.1)
-												
Median		9.1 (4.5–13.7)	/0	15.1 3–24.2)	14	12.4 5.4–18.0)	/11	14.8 .1–18.3)	/1/	14.8 0.0–18.0)		14.9 0_17 1)
Range		(ו.כו –נ.ד.)	(0.	J-24.2)	(0	,10.U)	(11	.1-10.3/	(70	10.0/	(11.	0–17.1)

TABLE 106. (Continued) Percentage of high school students who were obese\* and who were overweight,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		'	C	bese					Ove	rweight		
	F	emale	٨	/lale		Total	F	emale		Male		Total
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	trict sur	veys				-						
Baltimore, MD	16.6	(13.2-20.6)	17.5	(14.4-21.0)	17.0	(14.6-19.7)	19.9	(17.2-22.8)	17.0	(13.8-20.7)	18.4	(16.3-20.8)
Boston, MA	12.7	(9.7-16.5)	14.8	(11.6-18.7)	13.8	(11.5-16.4)	19.0	(14.6-24.4)	17.5	(14.7-20.7)	18.2	(15.6-21.2)
Broward County, FL	6.1	(4.4-8.5)	10.3	(8.1-12.9)	8.2	(6.9-9.9)	13.7	(11.2-16.7)	12.6	(10.2-15.4)	13.1	(11.2-15.3)
Charlotte-	10.0	(7.4-13.3)	13.6	(10.7-17.3)	11.8	(9.7-14.3)	14.6	(11.7-18.1)	13.6	(11.0-16.8)	14.1	(12.0-16.6)
Mecklenburg, NC												
Chicago, IL	12.8	(10.0-16.3)	16.3	(13.5-19.5)	14.5	(12.5-16.8)	16.6	(13.3-20.6)	14.5	(12.3-16.9)	15.6	(13.4-18.0)
Detroit, MI	20.8	(17.0-25.3)	25.4	(21.2-30.0)	22.9	(19.8-26.3)	27.1	(23.2 - 31.5)	17.4	(14.1-21.4)	22.8	(19.7-26.1)
District of Columbia	14.2	(13.2-15.3)	15.4	(14.2-16.7)	14.8	(14.0-15.7)	19.4	(18.3-20.6)	15.5	(14.4-16.7)	17.5	(16.7-18.3)
Duval County, FL	9.4	(7.9-11.1)	14.4	(12.8-16.1)	11.8	(10.7-13.0)	18.1	(16.2-20.2)	16.6	(14.6-19.0)	17.4	(15.9-18.9)
Houston, TX	16.0	(13.5-18.8)	19.8	(16.9-23.0)	17.9	(16.1-19.8)	17.8	(14.8-21.3)	14.9	(11.8-18.6)	16.3	(14.0-19.0)
Los Angeles, CA	8.6	(6.1-12.1)	18.1	(14.7-22.0)	13.6	(10.9-16.7)	18.5	(15.3-22.2)	17.2	(14.5-20.4)	17.8	(15.5-20.4)
Memphis, TN	16.5	(13.5-20.0)	21.9	(19.2-24.8)	19.2	(17.1-21.5)	22.2	(19.3-25.5)	13.8	(10.7-17.5)	18.0	(15.9-20.4)
Miami-Dade County, FL	5.9	(4.4–7.9)	13.0	(10.9–15.4)	9.4	(7.9–11.0)	14.9	(12.7–17.6)	12.8	(10.6–15.5)	13.9	(12.3–15.7)
Milwaukee, WI	18.4	(15.2–22.1)	20.2	(17.2–23.6)	19.3	(16.9–22.0)	19.5	(16.3-23.1)	11.2	(8.6–14.4)	15.3	(12.9–18.0)
New York City, NY	10.3	(9.2–11.6)	13.2	(11.5–15.2)	11.8	(10.6–13.2)	16.8	(15.0–18.7)	16.4	(15.0–18.0)		(15.5–17.8)
Orange County, FL	7.8	(5.9–10.3)	12.2	(9.8–15.1)	10.1	(8.4–12.0)	13.2	(10.8–16.0)	14.4	(11.7–17.5)		(11.9–15.9)
Palm Beach	6.0	(4.5–8.0)	12.4	(10.2–15.0)	9.5	(8.2–11.0)	15.2	(12.9–17.8)	15.3	(12.8–18.2)		(13.5–17.2)
County, FL		()		(1012 1010)		(		(		(,		(1111 1111)
Philadelphia, PA	13.5	(9.6-18.5)	15.7	(12.8-19.1)	14.6	(11.8-17.9)	21.7	(18.7-25.2)	14.6	(12.0-17.8)	18.1	(16.1-20.3)
San Bernardino, CA	11.2	(9.0–13.8)	19.9	(16.2–24.1)	15.6	(13.5–17.9)	14.2	(11.6–17.2)	14.8	(11.3–19.0)	14.5	(12.2–17.0)
San Diego, CA	6.7	(4.6–9.6)	15.9	(13.1–19.2)	11.4	(9.6–13.5)	17.2	(14.3–20.6)	15.5	(12.8–18.7)	16.4	(14.4–18.6)
San Francisco, CA	5.1	(3.6–7.0)	10.3	(8.0–13.2)	7.7	(6.2–9.6)	12.8	(9.9–16.4)	13.6	(11.4–16.2)	13.2	(11.4–15.3)
Seattle, WA	6.5	(4.7–8.8)	9.0	(6.7–11.9)	7.7	(6.2–9.7)	11.1	(8.6–14.1)	13.2	(10.4–16.6)	12.2	(10.4–14.1)
Median		10.3		15.4		13.6		17.2		14.8		16.3
Range	(5.	1–20.8)		)–25.4)		7–22.9)	(1	1.1–27.1)	(11	.2–17.5)		.2–22.8)

<sup>\*</sup> Students who were ≥95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts.

TABLE 107. Percentage of high school students who described themselves as slightly or very overweight and who were trying to lose weight, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

		Desci	ribed then	nselves as over	weight			W	ere trying	to lose weight		
		Female		Male		Total	F	emale		Male	T	otal
Category	%	CI*	%	CI	%	CI	%	CI	%	CI	%	CI
Race/Ethnicit	y											
White <sup>†</sup>	35.8	(33.7 - 38.1)	27.8	(25.5-30.2)	31.8	(29.9-33.7)	63.1	(60.5-65.6)	31.4	(28.7 - 34.1)	47.1	(44.9 - 49.3)
Black <sup>†</sup>	33.4	(30.2 - 36.8)	18.3	(16.0-20.8)	26.0	(24.1-27.9)	54.9	(50.9 - 58.8)	26.3	(23.6-29.2)	40.9	(38.5-43.3)
Hispanic	40.3	(37.1-43.6)	27.1	(24.4-30.0)	33.8	(31.4-36.2)	66.9	(63.8-69.8)	41.8	(38.9-44.7)	54.5	(51.9-57.0)
Grade												
9	34.5	(31.3-37.7)	26.1	(23.5-28.8)	30.2	(27.7-32.9)	60.5	(57.1-63.8)	37.1	(33.6-40.7)	48.7	(45.9-51.6)
10	34.3	(31.6 - 37.2)	26.7	(23.0-30.7)	30.4	(27.9 - 33.1)	62.8	(58.6-66.8)	31.2	(27.7 - 34.9)	46.7	(43.6-50.0)
11	39.3	(35.5-43.3)	25.4	(22.6-28.5)	32.5	(30.3 - 34.8)	64.7	(61.1-68.2)	32.1	(29.4 - 34.9)	48.6	(46.3-50.9)
12	37.5	(34.0-41.3)	25.4	(22.8-28.2)	31.5	(29.4-33.7)	62.6	(59.7-65.4)	31.2	(28.5-33.9)	47.0	(44.9-49.1)
Total	36.3	(34.6–38.0)	25.9	(24.3–27.7)	31.1	(29.8-32.5)	62.6	(60.5-64.6)	33.0	(31.1–34.9)	47.7	(46.0-49.5)

<sup>\* 95%</sup> confidence interval.

<sup>†</sup> Students who were ≥85th percentile but <95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts.

<sup>§ 95%</sup> confidence interval.

<sup>&</sup>lt;sup>†</sup> Non-Hispanic.

TABLE 108. Percentage of high school students who described themselves as slightly or very overweight and who were trying to lose weight, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Des	cribed the	mselves as ove	rweight			V	ere trying	to lose weight	t	
		Female		Male		Total	F	emale		Male	Т	otal
Site	%	CI*	%	CI	%	Cl	%	CI	%	CI	%	CI
State surveys												
Alabama	35.8	(30.8-41.1)	23.0	(18.8-27.8)	29.4	(25.4-33.7)	54.6	(50.0-59.2)	28.3	(24.8 - 32.0)	41.3	(38.0-44.6)
Alaska	34.8	(31.2 - 38.6)	23.2	(19.9-26.8)	29.0	(26.6-31.5)	58.5	(54.0-62.9)	34.0	(29.6-38.8)	46.0	(43.0-49.1)
Arizona	31.2	(29.0 - 33.4)	21.9	(19.0-25.0)	26.6	(24.9-28.3)	62.3	(59.9-64.6)	31.1	(27.5-35.0)	46.5	(44.2 - 48.8)
Arkansas	33.8	(30.1 - 37.7)	30.2	(26.2 - 34.6)	31.9	(29.2-34.8)	59.7	(56.0-63.2)	35.9	(32.0 - 39.9)	47.6	(44.4-50.9)
Connecticut	35.0	(31.0 - 39.2)	23.8	(21.4-26.5)	29.4	(26.9 - 31.9)	64.0	(60.6-67.3)	30.6	(27.4 - 34.0)	47.2	(44.9-49.5)
Delaware	36.7	(33.9 - 39.7)	26.8	(24.3 - 29.4)	31.8	(29.9 - 33.7)	59.7	(56.9-62.4)	36.1	(33.4 - 38.9)	48.0	(46.0-50.1)
Florida	34.1	(32.1–36.2)	24.4	(22.4–26.5)	29.2	(27.7–30.7)	58.8	(56.9–60.6)	28.8	(26.3–31.5)	43.6	(41.9–45.3)
Georgia	†	<u> </u>	_		_		_	_	_	_	_	_
Hawaii	37.5	(34.4–40.7)	27.5	(24.5–30.7)	32.7	(30.2–35.3)	_		_	<u> </u>	_	
Idaho	35.0	(31.9–38.3)	22.6	(20.0-25.3)	28.6	(26.7–30.7)	59.2	(56.0–62.3)	26.9	(24.4–29.7)	42.8	(40.1–45.5)
Illinois	36.2	(32.6-40.0)	23.6	(21.1-26.4)	29.8	(27.3-32.4)	62.4	(58.4–66.2)	32.0	(28.1–36.3)	47.0	(44.1–49.8)
Kansas	33.8	(30.4-37.3)	24.2	(21.5-27.1)	28.9	(26.4–31.5)	58.1	(54.0–62.1)	28.8	(24.9–33.0)	43.1	(39.9–46.4)
Kentucky	35.5	(31.9-39.3)	29.3	(26.3-32.5)	32.3	(29.8–34.9)	58.7	(54.7–62.5)	36.1	(32.5-40.0)	47.1	(43.8-50.3)
Louisiana	_	_	_	_	_	_	_	_	_	_	_	_
Maine		(21 2, 22 7)		(21.0, 22.4)		(26.2. 27.2)		(57.0, 50.3)		(20.2, 21.0)	44.7	(441 45 2)
Maryland	31.9	(31.2–32.7)	21.7	(21.0–22.4)	26.7	(26.2–27.3)	58.5	(57.8–59.3)	31.0	(30.2–31.8)	44.7	(44.1–45.3)
Massachusetts		(32.0–37.3)	24.2	(21.3–27.4)	29.4	(27.2–31.6)	61.3	(59.4–63.2)	28.0	(24.9–31.4)	44.5	(42.2–46.8)
Michigan	33.4	(30.1–36.8)	24.1	(21.8–26.6)	28.7	(26.7–30.9)	58.6	(55.1–62.1)	31.5	(28.3–34.8)	45.0	(42.5–47.5)
Mississippi	32.5	(27.2–38.2)	20.5	(17.1–24.3)	26.5	(22.8–30.6)	54.4	(48.6–60.0)	28.1	(24.4–32.1)	41.2	(36.9–45.7)
Missouri	_	(22 4 24 2)	_		_	(242.22)	63.4	(60.4–66.4)	33.5	(28.7–38.6)	48.1	(45.3–50.9)
Montana	34.3	(32.4–36.3)	21.5	(19.6–23.6)	27.7	(26.3–29.1)	57.9	(55.7–60.1)	25.7	(23.3–28.3)	41.4	(39.3–43.4)
Nebraska	32.9	(30.1–35.9)	21.5	(18.4–24.9)	27.0	(24.8–29.4)	55.4	(51.6–59.1)	29.7	(25.9–33.8)	42.2	(39.9–44.5)
Nevada	37.1	(33.6–40.8)	24.2	(19.6–29.4)	30.5	(26.9–34.4)	62.5	(59.2–65.7)	34.3	(29.3–39.6)	48.3	(45.4–51.2)
New Hampshire	_	_	_	_	_	_	62.8	(58.7–66.7)	29.7	(26.7–32.8)	45.7	(43.2–48.3)
New Jersey	_	_	_	_	_	_	_	_	_	_	_	_
New Mexico	_	_	_	_	_	_	_	_	_	_	_	_
New York	34.2	(31.3 - 37.2)	25.2	(22.8-27.7)	29.6	(27.5-31.8)	55.9	(52.3-59.5)	32.4	(29.0-35.9)	44.0	(40.9-47.2)
North	35.8	(33.0–38.7)	23.4	(21.2–25.7)	29.4	(27.8–31.1)	59.5	(55.0–63.9)	32.4	(29.6–35.3)	45.7	(42.4–49.1)
Carolina												
North Dakota	39.7	(35.9–43.6)	24.7	(21.9–27.8)	32.0	(29.8–34.3)	61.6	(58.0–65.1)	30.0	(27.0–33.1)	45.4	(42.7–48.2)
Ohio	31.8	(27.7-36.3)	24.7	(20.6-29.3)	28.2	(25.4-31.2)	65.8	(61.7-69.7)	29.2	(24.7-34.1)	47.2	(43.9-50.5)
Oklahoma	40.6	(35.9–45.5)	23.1	(19.6–27.0)	31.6	(28.8–34.5)	65.0	(61.1–68.7)	32.0	(28.0–36.2)	48.0	(45.1–50.9)
Rhode Island		(33.2–39.5)	23.0	(19.9–26.4)	29.6	(26.9–32.4)	60.2	(57.7–62.8)	32.0	(28.8–35.4)	46.1	(44.3–47.9)
South	33.8	(30.2–37.6)	21.5	(17.7–25.9)	27.5	(24.7–30.4)	58.1	(53.4–62.8)	30.9	(26.8–35.3)	44.1	(40.8–47.5)
Carolina				,								
South Dakota	30.4	(26.1–35.1)	26.4	(23.8–29.3)	28.4	(25.6–31.4)	_	_	_	_	_	_
Tennessee	33.8	(30.9-36.8)	22.2	(18.9-26.0)	28.1	(25.9-30.4)	58.2	(54.7-61.7)	30.0	(26.4-33.8)	43.8	(41.2-46.5)
Texas	38.7	(35.4–42.1)	25.1	(22.2–28.2)	31.7	(29.0–34.5)	62.0	(58.5–65.5)	35.5	(32.5–38.6)	48.5	(45.6–51.4)
Utah	33.5	(29.2–38.0)	16.5			(22.1–27.6)	57.7			(19.4–25.4)		(36.5–42.7)
Vermont	37.1	(35.2–39.0)		(25.0–28.9)		(30.7–33.1)		(58.3–63.4)		(28.3–32.2)		(43.4–46.9)
Virginia	34.9	(32.9–36.9)	23.2	(21.2–25.2)	28.8		56.5	(54.4–58.5)	30.2		43.0	(41.4–44.7)
West Virginia		(38.7–46.9)	29.0	(26.3–31.9)	35.6	(33.0–38.3)	65.8	(61.4–70.0)	35.0	(31.0–39.2)	50.1	(47.2–53.0)
Wisconsin	42.7 —	(30.7 - 40.9)		(20.5–51.9) —	33.0	(33.0–38.3)	60.0	(55.8–64.1)	26.5	(22.8–30.5)		(39.2–46.5)
Wyoming	35.2	(32.6–37.9)	22.9	(20.2–25.8)	29.0	(27.0–31.0)	58.6	(55.8–61.4)	27.1	(24.4–30.0)	42.5	(40.3–44.8)
	JJ.2		22.9		27.0		50.0		۷,۱			
Median		34.8	/-	23.7	-	29.3	/-	59.5	/2:	30.6		15.2 5.50.1)
Range	(	(30.4–42.7)	(16	5.5–30.2)	(2	4.8–35.6)	(54	1.4–65.8)	(22	2.3–36.1)	(39.	5–50.1)

TABLE 108. (Continued) Percentage of high school students who described themselves as slightly or very overweight and who were trying to lose weight, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Describ	ed them	selves as over	weight		Were trying to lose weight					
	F	emale	٨	Лаle		Total	F	emale		Male		Total
Site	%	CI*	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school dis	strict sur	veys										
Baltimore, MD	32.5	(28.7 - 36.5)	18.7	(14.0-24.5)	26.0	(22.9-29.4)	53.5	(49.5-57.6)	33.9	(27.3-41.1)	44.1	(40.2 - 48.0)
Boston, MA	35.0	(30.8-39.5)	25.8	(21.8-30.2)	30.4	(27.3-33.7)	55.4	(50.8 - 59.9)	39.4	(35.3-43.7)	47.5	(44.4-50.7)
Broward County, FL	29.7	(26.3-33.5)	19.3	(16.0-23.2)	24.6	(21.8-27.5)	55.9	(52.3-59.4)	31.7	(28.6 - 34.9)	43.7	(40.5-47.0)
Charlotte-	33.8	(30.5-37.3)	20.7	(17.6-24.2)	27.2	(24.6-30.0)	61.5	(57.6-65.2)	27.8	(24.3 - 31.6)	44.6	(42.0-47.3)
Mecklenburg, NC												
Chicago, IL	31.7	(28.0-35.6)	25.4	(22.0-29.2)	28.5	(25.8-31.4)	55.8	(52.2-59.3)	36.8	(32.1-41.8)	46.6	(43.5-49.7)
Detroit, MI	24.2	(21.0-27.8)	14.0	(11.4-17.1)	19.6	(17.3-22.2)	45.3	(40.5-50.3)	27.0	(23.2-31.2)	37.2	(33.9-40.6)
District of Columbia	29.5	(28.2-30.8)	19.0	(17.7-20.4)	24.6	(23.6-25.6)	52.3	(50.9-53.7)	31.5	(29.9-33.1)	42.5	(41.4-43.7)
Duval County, FL	31.8	(29.6-34.1)	21.4	(19.3-23.8)	26.8	(25.3-28.4)	53.9	(51.3-56.5)	29.3	(26.8 - 31.9)	42.1	(40.3 - 43.8)
Houston, TX	35.2	(31.6-39.1)	23.7	(20.8-26.9)	29.2	(26.8 - 31.9)	59.4	(54.8 - 63.8)	39.7	(35.5-44.0)	49.3	(46.4-52.2)
Los Angeles, CA	40.9	(37.2-44.8)	31.3	(26.0-37.2)	36.0	(32.8 - 39.3)	65.1	(61.3-68.7)	42.1	(37.2-47.2)	53.3	(49.8-56.8)
Memphis, TN	31.6	(28.4 - 34.9)	18.6	(15.2-22.6)	25.2	(22.8-27.8)	56.5	(52.9-60.0)	28.9	(24.9 - 33.2)	43.0	(40.0-46.0)
Miami-Dade	34.2	(31.1–37.5)	26.1	(23.1-29.4)	30.1	(28.0-32.3)	59.0	(55.4-62.5)	34.6	(31.0-38.4)	46.8	(43.9–49.7)
County, FL												
Milwaukee, WI	_	_	_	_	_	_	53.6	(49.2-57.9)	38.5	(33.4–43.9)	45.9	(42.4–49.4)
New York City, NY	33.8	(31.9–35.8)	26.3	(24.8-28.0)	30.1	(29.0-31.1)	56.0	(54.1-57.9)	36.4	(34.0-39.0)	46.2	(44.5–48.0)
Orange County, FL	30.9	(27.2-34.8)	21.6	(18.4–25.1)	26.3	(23.9-28.8)	54.9	(51.7 - 58.0)	28.6	(24.5-33.1)	41.6	(38.8-44.4)
Palm Beach	32.0	(28.7-35.4)	22.0	(18.8-25.5)	26.5	(24.3-28.8)	59.5	(55.3-63.6)	28.6	(25.3-32.2)	42.9	(40.3–45.5)
County, FL												
Philadelphia, PA	33.8	(29.4-38.6)	22.1	(18.1–26.6)	28.0	(24.9–31.4)	56.0	(50.8–61.0)	28.7	(25.1-32.7)	42.8	(40.7–44.9)
San Bernardino, CA	38.1	(34.5-41.9)	29.9	(26.0-34.2)	34.0	(30.8-37.3)	62.4	(58.5-66.2)	43.9	(39.4-48.5)	53.0	(49.5–56.5)
San Diego, CA	37.8	(33.7-42.1)	24.3	(21.1-27.8)	30.8	(27.9-34.0)	64.5	(60.5-68.2)	30.0	(25.9-34.4)	46.9	(43.1–50.7)
San Francisco, CA	36.4	(33.1-39.8)	23.9	(20.9-27.3)	30.0	(27.6-32.5)	58.9	(55.5-62.3)	35.0	(32.4-37.7)	46.8	(44.5–49.1)
Seattle, WA	26.3	(23.3-29.7)	17.3	(14.2-21.0)	21.9	(19.5–24.5)	50.9	(47.2-54.6)	25.5	(21.9-29.5)	38.0	(35.5-40.6)
Median		33.1		22.0		27.6		56.0		31.7		44.6
Range	(24	.2-40.9)	(14.	0–31.3)	(19	.6–36.0)	(4.	5.3–65.1)	(25	.5–43.9)	(37.	.2-53.3)

<sup>\* 95%</sup> confidence interval.

TABLE 109. Percentage of high school students who did not eat for 24 or more hours\* and who took diet pills, powders, or liquids,\*,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

				hours to lose n gaining weig	_	r	Took diet pills, powders, or liquids to lose weight or to keep from gaining weight						
		Female		Male		Total		Female		1ale	Total		
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnici	ty							•					
White <sup>¶</sup>	18.2	(16.0-20.5)	5.6	(4.6-6.9)	11.8	(10.6-13.3)	6.1	(4.7-7.9)	3.0	(2.2-4.0)	4.6	(3.6-5.7)	
Black <sup>¶</sup>	16.6	(14.5-19.0)	9.8	(8.4-11.5)	13.3	(11.9-14.8)	4.7	(3.0-7.2)	2.9	(1.9-4.6)	3.8	(2.6-5.5)	
Hispanic	22.8	(19.8-26.1)	9.5	(7.8-11.5)	16.2	(14.4-18.2)	10.0	(7.7-12.9)	4.1	(3.2-5.3)	7.1	(5.7-8.8)	
Grade													
9	20.9	(18.3-23.9)	7.2	(5.8 - 8.9)	14.0	(12.4-15.8)	4.8	(3.8-6.2)	2.1	(1.4-3.0)	3.4	(2.8-4.2)	
10	20.5	(17.3-24.0)	7.1	(5.5-9.1)	13.7	(11.7-16.0)	6.8	(4.8 - 9.5)	2.5	(1.8-3.6)	4.6	(3.4-6.2)	
11	17.2	(14.4-20.3)	7.7	(6.2-9.6)	12.5	(10.9-14.4)	6.6	(4.9 - 8.8)	4.3	(3.2-5.7)	5.5	(4.4-6.8)	
12	15.8	(13.4–18.6)	7.5	(5.8–9.7)	11.7	(10.3-13.2)	8.6	(6.7–10.9)	5.1	(3.6–7.1)	6.8	(5.6-8.3)	
Total	18.7	(17.2-20.4)	7.4	(6.5-8.4)	13.0	(12.0-14.1)	6.6	(5.6-7.9)	3.4	(2.8-4.1)	5.0	(4.3-5.8)	

<sup>\*</sup> To lose weight or to keep from gaining weight during the 30 days before the survey.

<sup>†</sup> Not available.

<sup>†</sup> Without a doctor's advice.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 110. Percentage of high school students who did not eat for 24 or more hours\* and who took diet pills, powders, or liquids,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

		Did no		4 hours to lose m gaining wei		or		Took diet pills, to l		or liquids to lo gaining weigh		or
		Female		Male		Total	Fe	emale		Male	Te	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI		CI
State surveys												
Alabama	15.3 ¶	(13.3–17.5)	9.9	(7.7–12.5)	12.8	(11.4–14.5)	6.8	(5.3–8.7)	5.3	(4.3–6.6)	6.3	(5.4–7.3)
Alaska		(170, 240)	10.3	(7.2.14.5)	15.6	(12.0, 10.0)	_	(7.0.11.4)	 	(4.0.00)	7.6	(6.1.0.4)
Arizona Arkansas	21.1 20.1	(17.8–24.9) (16.2–24.5)	10.3 12.5	(7.2–14.5) (9.8–16.0)	15.6 16.7	(12.9–18.8) (14.3–19.3)	9.0 11.3	(7.0–11.4) (8.2–15.4)	6.1 8.4	(4.0–9.0) (6.2–11.4)	7.6 10.3	(6.1–9.4)
Connecticut	20.1	(10.2–24.3)	12.5	(9.6–10.0)	-	(14.3-19.3)	- 11.5	(8.2-13.4)		(0.2-11.4)	- 10.5	(8.1–12.9)
Delaware	14.4	(12.2–16.9)	8.2	(6.7–10.0)	11.3	(9.9-12.9)	4.7	(3.6-6.1)	2.5	(1.7–3.6)	3.7	(3.0-4.6)
Florida	15.1	(13.9–16.3)	6.6	(5.4–8.0)	10.9	(10.1–11.9)	6.6	(5.7–7.7)	5.1	(4.1–6.3)	5.9	(5.2-6.8)
Georgia	21.6	(18.2–25.4)	11.4	(8.5–15.3)	16.6	(14.2–19.4)	8.4	(6.8–10.5)	8.0	(5.8–11.0)	8.3	(6.6–10.4)
Hawaii	19.1	(16.2–22.4)	11.8	(9.4–14.8)	15.6	(13.3–18.1)	8.1	(6.4–10.1)	6.4	(4.9–8.4)	7.3	(6.0–9.0)
Idaho	17.3	(14.8–20.2)	5.6	(4.0–7.8)	11.4	(9.7–13.2)	7.4	(5.7–9.5)	4.3	(3.1–6.0)	5.9	(4.6–7.5)
Illinois	19.7	(17.1–22.6)	9.9	(7.9–12.4)	14.9	(13.5–16.5)	8.5	(6.9–10.3)	5.6	(4.8–6.7)	7.2	(6.2-8.3)
Kansas	_	_	_		_	_	6.6	(5.1–8.4)	7.1	(5.2–9.7)	6.9	(5.6–8.6)
Kentucky	18.1	(14.0-23.0)	8.8	(6.5-11.6)	13.4	(10.9-16.5)	7.1	(4.8–10.4)	6.2	(4.8–8.1)	6.8	(5.3–8.7)
Louisiana	_	_	_	_	_	_	_	_	_	_	_	_
Maine	_	_	_	_	_	_	_	_	_	_	_	_
Maryland	_	_	_	_	_	_	_	_	_	_	_	_
Massachusetts	s 13.7	(11.5-16.3)	5.5	(4.4-7.0)	9.6	(8.3-11.2)	4.4	(3.3-5.8)	2.6	(1.6-4.0)	3.4	(2.8-4.3)
Michigan	16.5	(14.3-19.0)	9.0	(7.6-10.7)	12.8	(11.2-14.5)	5.3	(4.5-6.2)	6.0	(4.6-7.8)	5.7	(4.8-6.8)
Mississippi	20.6	(16.3-25.6)	9.3	(7.2-11.9)	14.9	(12.8-17.3)	6.9	(4.7-10.1)	4.8	(3.3-7.0)	5.9	(4.4-7.7)
Missouri	_	_	_	_	_	_	5.2	(3.9-6.9)	6.2	(4.4-8.7)	5.8	(4.7-7.1)
Montana	15.7	(14.1-17.4)	7.9	(6.5-9.6)	11.7	(10.5-12.9)	6.0	(5.1-7.1)	4.3	(3.5-5.2)	5.1	(4.5-5.9)
Nebraska	15.1	(12.2-18.5)	6.5	(4.8 - 8.6)	10.7	(8.8-12.8)	5.1	(3.8-6.9)	4.0	(3.0-5.3)	4.5	(3.7-5.6)
Nevada	21.4	(17.7-25.7)	9.4	(7.0-12.6)	15.4	(13.1-17.9)	8.2	(6.3-10.7)	5.1	(2.7-9.1)	6.6	(4.9 - 8.8)
New	_	_	_	_	_	_	_	_	_	_	_	_
Hampshire												
New Jersey	_	_	_	_	_	_	_	_	_	_	_	_
New Mexico	_	_	_	_	_	_	_	_	_	_	_	_
New York	_	_	_	_	_	_	_		_		_	. –
North	_	_	_	_	_	_	4.9	(3.8-6.3)	5.4	(3.8-7.8)	5.2	(4.0–6.7)
Carolina												,
North	14.9	(12.3–17.9)	9.0	(7.2–11.1)	11.9	(10.3–13.8)	7.8	(6.0–10.1)	4.7	(3.4–6.3)	6.3	(5.1–7.7)
Dakota	140	(110 176)	6.0	(4.4.0.2)	100	(0.4.11.0)	F 0	(2.4.7.4)	4.0	(2.6.6.1)	4.5	(2.5.5.7)
Ohio	14.0	(11.0–17.6)	6.0	(4.4–8.2)	10.0	(8.4–11.8)	5.0	(3.4–7.4)	4.0	(2.6–6.1)	4.5	(3.5–5.7)
Oklahoma	19.6	(16.4–23.3)	10.2	(7.3–14.0)	14.8	(12.4–17.5)	7.2	(5.3–9.5)	5.2	(3.6–7.5)	6.2	(4.7–8.0)
Rhode Island South	15.8	(15.6–21.1) (13.6–18.2)	6.5 10.9	(4.6–9.2)	12.4 13.4	(10.5–14.5)	6.4 5.5	(5.2–7.8) (4.0–7.7)	3.9 6.3	(2.4–6.2) (3.9–10.2)	5.3 6.0	(4.3–6.4) (4.4–8.0)
Carolina	13.0	(13.0-16.2)	10.9	(8.0–14.7)	13.4	(11.6–15.4)	3.3	(4.0-7.7)	0.3	(3.9-10.2)	0.0	(4.4-6.0)
South	15.2	(12.7–18.1)	8.8	(7.1–10.9)	12.0	(10.3–13.9)	7.1	(4.9–10.1)	4.7	(3.1-6.9)	5.9	(4.6-7.4)
Dakota	13.2	(12.7-10.1)	0.0	(7.1–10.9)	12.0	(10.5-15.9)	7.1	(4.9-10.1)	4.7	(3.1–0.9)	3.9	(4.0-7.4)
Tennessee	19.3	(16.7–22.2)	11.9	(9.2–15.1)	15.5	(13.3-18.0)	6.2	(4.4–8.7)	5.9	(4.6–7.5)	6.2	(4.9-7.7)
Texas		(14.6–17.9)	8.3	(6.2–11.2)		(10.9–13.7)	8.9	(7.5–10.6)	8.7	(6.0–12.3)	8.8	(7.2–10.7)
Utah	15.0	(12.5–17.9)	7.6	(5.7–10.1)	11.3	(9.6–13.2)	6.7	(4.9–8.9)	3.4	(2.4–5.0)	5.1	(3.9–6.5)
Vermont		(12.5–17.5)	7.0 —	(5.7–10.1)		— (5.5 15.2)	—	( <del>4</del> .5–6.5)	J. <del>1</del>	(2.4–3.0)	J.1	(3.5 0.5)
Virginia	16.6	(15.4–17.9)	8.0	(6.8–9.3)	12.4	(11.6–13.3)	6.8	(5.4-8.6)	5.0	(3.6-6.8)	6.0	(4.9-7.2)
West Virginia		(17.8–24.6)	6.9	(4.9–9.5)	13.8	(12.2–15.5)	10.8	(8.5–13.6)	4.2	(2.8–6.3)	7.4	(6.3–8.7)
Wisconsin					-		_				, —	(0.5° 0.7)
Wyoming	17.5	(15.6–19.6)	8.0	(6.5–9.8)		(11.4-14.3)	7.1	(5.8-8.6)	5.1	(3.8-6.7)	6.1	(5.2-7.2)
Median		16.9		, ,		12.8		6.8		5.1		5.0
Range	/	16.9 13.7–21.6)	/5	8.8 5–12.5)	10	72.8 9.6–16.7)	(1	6.8 4–11.3)		5.1 5–8.7)		-10.3)
nurige	(	13.7-21.0)	(3	J-12.J)	(>	10.7)	(4.4	T-11.3)	(2.	J-0.7)	(3.4	10.3)

TABLE 110. (Continued) Percentage of high school students who did not eat for 24 or more hours\* and who took diet pills, powders, or liquids,\*,† by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Did not eat for ≥ 24 hours to lose weight or to keep from gaining weight						Took diet pills, powders, or liquids to lose weight or to keep from gaining weight					
	F	emale	٨	Лаle		Total	F	emale		Male	ī	otal
Site	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI
Large urban school district surveys												
Baltimore, MD	16.5	(13.5-19.9)	18.8	(15.1-23.2)	17.9	(15.3-20.8)	8.9	(6.5-12.0)	9.8	(6.8-14.0)	9.8	(7.6-12.6)
Boston, MA	12.1	(9.3-15.6)	7.8	(5.6-10.7)	9.9	(8.1-12.1)	_	_	_	_	_	_
Broward County, FL	14.0	(11.3-17.1)	10.0	(7.1-13.8)	12.1	(10.0-14.5)	8.7	(6.6-11.5)	5.8	(3.7-9.0)	7.3	(5.6-9.5)
Charlotte- Mecklenburg, NC	18.4	(15.6–21.6)	7.6	(5.9–9.9)	13.0	(11.4–14.8)	6.1	(4.4–8.3)	4.8	(3.4–6.7)	5.5	(4.3–7.1)
Chicago, IL	18.1	(14.8-21.8)	10.0	(7.7-12.9)	14.3	(12.1-16.7)	5.9	(4.3-8.1)	5.9	(4.4-7.9)	6.0	(4.9-7.2)
Detroit, MI	19.1	(16.6-22.0)	13.7	(10.7-17.4)	16.9	(14.9-19.1)	6.7	(4.9 - 9.1)	9.6	(7.4-12.3)	8.1	(6.7 - 9.7)
District of Columbia	17.3	(16.2–18.4)	12.8	(11.6–14.1)	15.3	(14.5-16.2)	4.7	(4.1-5.3)	6.1	(5.3-7.0)	5.4	(4.9-6.0)
Duval County, FL	15.1	(13.0-17.4)	10.9	(8.9–13.2)	13.2	(11.6-14.9)	6.6	(5.4-7.9)	6.7	(5.4–8.4)	6.7	(5.8-7.8)
Houston, TX	16.3	(13.7–19.4)	10.9	(8.5-13.8)	13.7	(11.9–15.7)	7.9	(6.2-10.0)	9.8	(7.4–12.8)	8.9	(7.3–10.9)
Los Angeles, CA	13.5	(10.9–16.6)	8.0	(5.7-11.0)	10.6	(8.7-12.9)	7.2	(5.5-9.3)	3.9	(2.4-6.3)	5.5	(4.3-7.0)
Memphis, TN	19.4	(16.4-22.8)	13.1	(10.3-16.5)	16.4	(14.4-18.7)	4.7	(3.2-6.8)	4.0	(2.7-5.7)	4.4	(3.3-5.7)
Miami-Dade County, FL	16.9	(14.7–19.3)	7.1	(5.4–9.1)	12.0	(10.6–13.6)	8.4	(6.4–10.8)	3.2	(2.2–4.5)	5.8	(4.7–7.1)
Milwaukee, WI	_	_	_	_	_	_	_	_	_	_	_	_
New York City, NY	_	_	_	_	_	_	_	_	_	_	_	_
Orange County, FL	15.0	(12.8-17.4)	7.5	(5.8-9.7)	11.2	(9.8-12.8)	7.5	(5.9 - 9.5)	4.8	(3.5-6.7)	6.4	(5.2-7.8)
Palm Beach County, FL	18.1	(15.1–21.5)	8.2	(5.7–11.6)	12.7	(10.5–15.4)	10.7	(8.1–14.1)	6.6	(4.6–9.4)	8.6	(6.7–10.9)
Philadelphia, PA	13.5	(11.3-16.0)	9.7	(6.8-13.5)	11.8	(9.8-14.1)	6.9	(5.0-9.5)	4.8	(2.9-7.7)	6.0	(4.5-7.9)
San Bernardino, CA	18.4	(15.2-22.1)	10.1	(7.4-13.6)	14.2	(12.2-16.6)	6.5	(4.6-9.0)	5.6	(3.8 - 8.1)	6.1	(4.8-7.8)
San Diego, CA	16.3	(12.8-20.5)	6.7	(4.7 - 9.5)	11.5	(9.0-14.6)	4.9	(3.4-6.9)	3.7	(2.6-5.2)	4.3	(3.4-5.5)
San Francisco, CA	_	_	_	_	_	_	_	_	_	_	_	_
Seattle, WA	12.1	(9.9-14.8)	7.9	(5.6-11.1)	10.2	(8.2-12.6)	4.2	(3.0-6.0)	4.4	(2.8-6.8)	4.3	(3.3-5.7)
Median		16.4		9.8		12.8		6.7		5.6		6.0
Range	(12	.1–19.4)	(6.7	7–18.8)	(9.	9–17.9)	(4.	.2–10.7)	(3	.2–9.8)	(4.	3–9.8)

<sup>\*</sup> To lose weight or to keep from gaining weight during the 30 days before the survey.

TABLE 111. Percentage of high school students who vomited or took laxatives,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

	Fe	emale	N	lale	Total		
Category	%	CI <sup>†</sup>	%	Cl	%	CI	
Race/Ethnicity							
White <sup>§</sup>	6.1	(4.6-8.0)	1.3	(1.0-1.8)	3.7	(2.9-4.7)	
Black§	4.1	(2.9–5.9)	3.2	(2.0-4.9)	3.7	(2.8-4.8)	
Hispanic	10.3	(8.8–11.9)	3.0	(2.1–4.2)	6.7	(5.7–7.8)	
irade							
9	6.7	(5.4–8.3)	1.7	(1.1–2.5)	4.2	(3.4-5.1)	
10	6.4	(4.9-8.4)	2.2	(1.3-3.7)	4.3	(3.3-5.5)	
11	6.1	(4.4–8.5)	2.0	(1.4–3.0)	4.1	(3.2-5.3)	
12	6.9	(5.3–8.8)	2.7	(2.0-3.7)	4.8	(4.0-5.8)	
Γotal	6.6	(5.7–7.7)	2.2	(1.8–2.7)	4.4	(3.9–5.0)	

 $<sup>\</sup>sp{*}$  To lose weight or to keep from gaining weight during the 30 days before the survey.

<sup>†</sup> Without a doctor's advice.

 $<sup>\</sup>S$  95% confidence interval.

<sup>¶</sup> Not available.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Non-Hispanic.

 $TABLE\ 112.\ Percentage\ of\ high\ school\ students\ who\ vomited\ or\ took\ laxatives, *by\ sex-selected\ U.S.\ sites,\ Youth\ Risk\ Behavior\ Survey,\ 2013$ 

Alabama 7.4 (5.1–10.8) 6.5 (3.9–10.6) 7.1 (5.1–9.9) Alabama 7.4 (5.1–10.8) 6.5 (3.9–10.6) 7.1 (5.1–9.9) Alabama 9.8 (5.5–11.4) 7.6 (4.9–11.7) 8.8 (6.9–11.1) Arkansas 8.2 (6.5–10.3) 9.7 (7.5–12.5) 9.0 (7.4–10.9) Connecticut — — — — — — — — — — — — — — — — — — —		F	emale	I	Male	Total		
Alabama	Site	%	CI <sup>†</sup>	%	Cl	%	CI	
Alaska — 5 — — — — — — — — — — — — — — — — —	tate surveys							
Alaska — 5 — — — — — — — — — — — — — — — — —	Alabama	7.4	(5.1–10.8)	6.5	(3.9–10.6)	7.1	(5.1-9.9)	
Arkansas 8.2 (6.5–10.3) 9.7 (7.5–12.5) 9.0 (7.4–10.9) Connecticut — — — — — — — — — — — — — — — — — — —	Alaska	<u></u> §			· <u> </u>	_	·	
Connecticut	Arizona	9.8	(8.5–11.4)	7.6	(4.9–11.7)	8.8	(6.9-11.1)	
Connecticut	Arkansas	8.2	(6.5–10.3)	9.7	(7.5–12.5)	9.0	(7.4–10.9)	
Florida 6.0 (5.1-6.9) 3.1 (2.4-3.8) 4.6 (4.0-5.3) Georgia 7.2 (5.6-9.3) 8.6 (5.9-12.3) 8.0 (6.2-10.2) Hawaii 6.1 (4.9-7.5) 4.1 (3.0-5.5) 5.2 (4.4-6.0) Idaho 7.3 (5.8-9.2) 2.4 (1.4-3.9) 4.8 (3.8-6.0) Illinois 8.6 (6.4-11.5) 3.8 (2.4-5.7) 6.4 (5.3-7.8) Kansas 6.5 (5.2-8.2) 4.0 (2.8-5.7) 5.3 (4.4-6.3) Kentucky 6.9 (4.9-9.7) 4.3 (2.9-6.3) 5.6 (4.4-7.2) Louisiana — — — — — — — — — — — — — — — — — —	Connecticut		, ,					
Florida 6.0 (5.1-6.9) 3.1 (2.4-3.8) 4.6 (4.0-5.3) Georgia 7.2 (5.6-9.3) 8.6 (5.9-12.3) 8.0 (6.2-10.2) Hawaii 6.1 (4.9-7.5) 4.1 (3.0-5.5) 5.2 (4.4-6.0) Idaho 7.3 (5.8-9.2) 2.4 (1.4-3.9) 4.8 (3.8-6.0) Illinois 8.6 (6.4-11.5) 3.8 (2.4-5.7) 6.4 (5.3-7.8) Kansas 6.5 (5.2-8.2) 4.0 (2.8-5.7) 5.3 (4.4-6.3) Kentucky 6.9 (4.9-9.7) 4.3 (2.9-6.3) 5.6 (4.4-7.2) Louisiana — — — — — — — — — — — — — — — — — —	Delaware	5.5	(4.4–6.8)	2.9	(2.0-4.3)	4.3	(3.6-5.1)	
Georgia 7.2 (5.6-9.3) 8.6 (5.9-12.3) 8.0 (6.2-10.2) Hawaii 6.1 (4.9-7.5) 4.1 (3.0-5.5) 5.2 (4.4-6.0) Idaho 7.3 (5.8-9.2) 2.4 (1.4-3.9) 4.8 (3.8-6.0) Illinois 8.6 (6.4-11.5) 3.8 (2.4-5.7) 6.4 (5.3-7.8) Kansas 6.5 (5.2-8.2) 4.0 (2.8-5.7) 5.3 (4.4-6.3) Kentucky 6.9 (4.9-9.7) 4.3 (2.9-6.3) 5.6 (4.4-7.2) Louisiana — — — — — — — — — — — — — — — — — —	Florida	6.0	, ,	3.1		4.6	. ,	
Hawaii 6.1 (4.9-7.5) 4.1 (3.0-5.5) 5.2 (4.4-6.0) Idaho 7.3 (5.8-9.2) 2.4 (1.4-3.9) 4.8 (3.8-6.0) Illinois 8.6 (6.4-11.5) 3.8 (2.4-5.7) 6.4 (5.3-7.8) Kansas 6.5 (5.2-8.2) 4.0 (2.8-5.7) 5.3 (4.4-6.3) Kentucky 6.9 (4.9-9.7) 4.3 (2.9-6.3) 5.6 (4.4-7.2) Louisiana — — — — — — — — — — — — — — — — — —			, ,		, ,		, ,	
Idaho         7.3         (5.8–9.2)         2.4         (1.4–3.9)         4.8         (3.8–6.0)           Illinois         8.6         (6.4–11.5)         3.8         (2.4–5.7)         6.4         (5.3–7.8)           Kansas         6.5         (5.2–8.2)         4.0         (2.8–5.7)         5.3         (4.4–6.3)           Kentucky         6.9         (4.9–9.7)         4.3         (2.9–6.3)         5.6         (4.4–7.2)           Louisiana         —         —         —         —         —         —           Maryland         —         —         —         —         —         —           Massachusetts         5.3         (4.3–6.6)         1.9         (1.4–2.6)         3.6         (3.0–4.4)           Mississippi         5.3         (3.8–7.5)         2.9         (1.7–5.0)         4.1         (3.1–5.5)           Mississippi         5.3         (3.8–7.5)         2.9         (1.7–5.0)         4.1         (3.1–5.5)           Mississippi         5.3         (3.8–6.9)         3.0         (2.2–3.9)         4.4         (3.9–5.1)           Mississippi         5.3         (3.6–6.9)         3.0         (2.2–3.9)         4.4         (3.9–5.1)	•		, ,		, ,		, ,	
Illinois 8.6 (6.4–11.5) 3.8 (2.4–5.7) 6.4 (5.3–7.8) Kansas 6.5 (5.2–8.2) 4.0 (2.8–5.7) 5.3 (4.4–6.3) Kansas 6.5 (5.2–8.2) 4.0 (2.8–5.7) 5.3 (4.4–6.3) Kentucky 6.9 (4.9–9.7) 4.3 (2.9–6.3) 5.6 (4.4–7.2) Louisiana — — — — — — — — — — — — — — — — — —								
Kansas 6.5 (5.2-8.2) 4.0 (2.8-5.7) 5.3 (4.4-6.3) Kentucky 6.9 (4.9-9.7) 4.3 (2.9-6.3) 5.6 (4.4-7.2) Louisiana — — — — — — — — — — — — — — — — — —								
Kentucky         6.9         (4.9–9.7)         4.3         (2.9–6.3)         5.6         (4.4–7.2)           Louisiana         —         —         —         —         —         —         —           Marine         —         —         —         —         —         —         —           Maryland         —         —         —         —         —         —         —           Massachusetts         5.3         (4.3–6.6)         1.9         (1.4–2.6)         3.6         (3.0–4.4)           Michigan         5.9         (5.0–7.0)         3.8         (3.2–4.5)         4.9         (4.4–5.5)           Missouri         5.9         (4.2–8.1)         4.5         (2.7–7.5)         5.2         (3.8–7.2)           Nevada         8.0         (5.6–11.3)         4.9         (2.5–9.1)         6.4         4.5–9.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Louisiana — — — — — — — — — — — — — — — — — —								
Maine         — <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	,							
Maryland         —<								
Massachusetts 5.3 (4.3–6.6) 1.9 (1.4–2.6) 3.6 (3.0–4.4) Michigan 5.9 (5.0–7.0) 3.8 (3.2–4.5) 4.9 (4.4–5.5) Michigan 5.9 (5.0–7.0) 3.8 (3.2–4.5) 4.9 (4.4–5.5) Mississippi 5.3 (3.8–7.5) 2.9 (1.7–5.0) 4.1 (3.1–5.6) Missouri 5.9 (4.2–8.1) 4.5 (2.7–7.5) 5.2 (3.8–7.2) Montana 6.0 (5.1–6.9) 3.0 (2.2–3.9) 4.4 (3.9–5.1) Nebraska 5.0 (3.6–6.9) 2.3 (1.4–3.7) 3.6 (2.6–4.8) New Hampshire — — — — — — — — — — — — — — — — — — —								
Michigan         5.9         (5.0-7.0)         3.8         (3.2-4.5)         4.9         (4.4-5.5)           Mississippi         5.3         (3.8-7.5)         2.9         (1.7-5.0)         4.1         (3.1-5.6)           Missouri         5.9         (4.2-8.1)         4.5         (2.7-7.5)         5.2         (3.8-7.2)           Montana         6.0         (5.1-6.9)         3.0         (2.2-3.9)         4.4         (3.9-5.1)           Nebraska         5.0         (3.6-6.9)         2.3         (1.4-3.7)         3.6         (2.6-4.8)           Nevada         8.0         (5.6-11.3)         4.9         (2.5-9.1)         6.4         (4.5-9.0)           New Hampshire         —         —         —         —         —         —         —           New Jersey         —	,							
Mississippi         5.3         (3.8-7.5)         2.9         (1.7-5.0)         4.1         (3.1-5.6)           Missouri         5.9         (4.2-8.1)         4.5         (2.7-7.5)         5.2         (3.8-7.2)           Montana         6.0         (5.1-6.9)         3.0         (2.2-3.9)         4.4         (3.9-5.1)           Nebraska         5.0         (3.6-6.9)         2.3         (1.4-3.7)         3.6         (2.6-4.8)           Nevada         8.0         (5.6-11.3)         4.9         (2.5-9.1)         6.4         (4.5-9.0)           New Hampshire         —			, ,		, ,		, ,	
Missouri         5.9         (4.2–8.1)         4.5         (2.7–7.5)         5.2         (3.8–7.2)           Montana         6.0         (5.1–6.9)         3.0         (2.2–3.9)         4.4         (3.9–5.1)           Nebraska         5.0         (3.6–6.9)         2.3         (1.4–3.7)         3.6         (2.6–4.8)           Nevada         8.0         (5.6–11.3)         4.9         (2.5–9.1)         6.4         (4.5–9.0)           New Hampshire         —         —         —         —         —         —           New Mexico         7.9         (6.9–9.2)         4.3         (3.3–5.5)         6.1         (5.3–7.1)           New York         —         —         —         —         —         —         —           North Carolina         5.9         (4.4–7.8)         2.7         (1.6–4.6)         4.3         (3.1–5.8)           North Dakota         7.1         (5.3–9.5)         3.8         (2.6–5.3)         5.4         (4.3–6.9)           Okia         5.5         (4.0–7.5)         3.9         (2.5–6.1)         4.7         (3.7–5.8)           Oklahoma         6.3         (4.5–8.7)         1.8         (1.1–2.8)         4.0         (3.0–5.3)     <			,		, ,		, ,	
Montana         6.0         (5.1-6.9)         3.0         (2.2-3.9)         4.4         (3.9-5.1)           Nebraska         5.0         (3.6-6.9)         2.3         (1.4-3.7)         3.6         (2.6-4.8)           Nevada         8.0         (5.6-11.3)         4.9         (2.5-9.1)         6.4         (4.5-9.0)           New Hampshire         —         —         —         —         —         —         —           New Jersey         —								
Nebraska         5.0         (3.6-6.9)         2.3         (1.4-3.7)         3.6         (2.6-4.8)           Nevada         8.0         (5.6-11.3)         4.9         (2.5-9.1)         6.4         (4.5-9.0)           New Hampshire         —         —         —         —         —         —           New Jersey         —         —         —         —         —         —           New Mexico         7.9         (6.9-9.2)         4.3         (3.3-5.5)         6.1         (5.3-7.1)           New York         —         —         —         —         —         —         —           North Carolina         5.9         (4.4-7.8)         2.7         (1.6-4.6)         4.3         (3.1-5.8)           North Dakota         7.1         (5.3-9.5)         3.8         (2.6-5.3)         5.4         (4.3-6.9)           Oklahoma         6.3         (4.5-8.7)         3.9         (2.5-6.1)         4.7         (3.7-5.8)           Oklahoma         6.3         (4.5-8.7)         1.8         (1.1-2.8)         4.0         (3.0-5.3)           Rhode Island         9.3         (7.5-11.4)         4.5         (3.2-6.5)         7.0         (6.0-8.1)			, ,					
Nevada         8.0         (5.6–11.3)         4.9         (2.5–9.1)         6.4         (4.5–9.0)           New Hampshire         —         —         —         —         —         —           New Mexico         7.9         (6.9–9.2)         4.3         (3.3–5.5)         6.1         (5.3–7.1)           New York         —         —         —         —         —         —         —           North Carolina         5.9         (4.4–7.8)         2.7         (1.6–4.6)         4.3         (3.1–5.8)           North Dakota         7.1         (5.3–9.5)         3.8         (2.6–5.3)         5.4         (4.3–6.9)           Ohio         5.5         (4.0–7.5)         3.9         (2.5–6.1)         4.7         (3.7–5.8)           Oklahoma         6.3         (4.5–8.7)         1.8         (1.1–2.8)         4.0         (3.0–5.8)           Rhode Island         9.3         (7.5–11.4)         4.5         (3.2–6.5)         7.0         (6.0–8.1)           South Carolina         5.2         (3.9–7.0)         6.5         (4.0–10.4)         5.9         (4.4–7.8)           South Dakota         6.5         (4.5–9.2)         4.0         (2.6–6.0)         5.2         (3.			, ,					
New Hampshire         —         <								
New Jersey         —			(5.6–11.3)					
New Mexico 7.9 (6.9–9.2) 4.3 (3.3–5.5) 6.1 (5.3–7.1) New York — — — — — — — — — — — — — — — — — — —	•		<del>-</del>					
New York         —<	,							
North Carolina 5.9 (4.4–7.8) 2.7 (1.6–4.6) 4.3 (3.1–5.8) North Dakota 7.1 (5.3–9.5) 3.8 (2.6–5.3) 5.4 (4.3–6.9) Ohio 5.5 (4.0–7.5) 3.9 (2.5–6.1) 4.7 (3.7–5.8) Oklahoma 6.3 (4.5–8.7) 1.8 (1.1–2.8) 4.0 (3.0–5.3) Rhode Island 9.3 (7.5–11.4) 4.5 (3.2–6.5) 7.0 (6.0–8.1) South Carolina 5.2 (3.9–7.0) 6.5 (4.0–10.4) 5.9 (4.4–7.8) South Dakota 6.5 (4.5–9.2) 4.0 (2.6–6.0) 5.2 (3.9–7.0) Tennessee 6.6 (5.3–8.2) 6.5 (4.8–8.7) 6.5 (5.4–7.9) Texas 7.2 (5.8–9.0) 4.4 (2.9–6.7) 5.8 (4.5–7.3) Utah 6.6 (4.9–8.8) 3.1 (1.9–5.0) 4.9 (3.7–6.4) Vermont — — — — — — — — — — — — — — — — — — —			, ,		, ,		, ,	
North Dakota 7.1 (5.3–9.5) 3.8 (2.6–5.3) 5.4 (4.3–6.9) Ohio 5.5 (4.0–7.5) 3.9 (2.5–6.1) 4.7 (3.7–5.8) Oklahoma 6.3 (4.5–8.7) 1.8 (1.1–2.8) 4.0 (3.0–5.3) Rhode Island 9.3 (7.5–11.4) 4.5 (3.2–6.5) 7.0 (6.0–8.1) South Carolina 5.2 (3.9–7.0) 6.5 (4.0–10.4) 5.9 (4.4–7.8) South Dakota 6.5 (4.5–9.2) 4.0 (2.6–6.0) 5.2 (3.9–7.0) Tennessee 6.6 (5.3–8.2) 6.5 (4.8–8.7) 6.5 (5.4–7.9) Texas 7.2 (5.8–9.0) 4.4 (2.9–6.7) 5.8 (4.5–7.3) Utah 6.6 (4.9–8.8) 3.1 (1.9–5.0) 4.9 (3.7–6.4) Vermont — — — — — — — — — — — — — — — — — — —								
Ohio       5.5       (4.0-7.5)       3.9       (2.5-6.1)       4.7       (3.7-5.8)         Oklahoma       6.3       (4.5-8.7)       1.8       (1.1-2.8)       4.0       (3.0-5.3)         Rhode Island       9.3       (7.5-11.4)       4.5       (3.2-6.5)       7.0       (6.0-8.1)         South Carolina       5.2       (3.9-7.0)       6.5       (4.0-10.4)       5.9       (4.4-7.8)         South Dakota       6.5       (4.5-9.2)       4.0       (2.6-6.0)       5.2       (3.9-7.0)         Tennessee       6.6       (5.3-8.2)       6.5       (4.8-8.7)       6.5       (5.4-7.9)         Texas       7.2       (5.8-9.0)       4.4       (2.9-6.7)       5.8       (4.5-7.3)         Utah       6.6       (4.9-8.8)       3.1       (1.9-5.0)       4.9       (3.7-6.4)         Vermont       —       —       —       —       —       —         Virginia       7.4       (6.3-8.7)       5.4       (4.3-6.9)       6.5       (5.7-7.4)         West Virginia       5.5       (4.1-7.5)       2.4       (1.2-4.5)       4.0       (3.0-5.1)         Wisconsin       —       —       —       —       —			, ,		, ,		, ,	
Oklahoma       6.3       (4.5–8.7)       1.8       (1.1–2.8)       4.0       (3.0–5.3)         Rhode Island       9.3       (7.5–11.4)       4.5       (3.2–6.5)       7.0       (6.0–8.1)         South Carolina       5.2       (3.9–7.0)       6.5       (4.0–10.4)       5.9       (4.4–7.8)         South Dakota       6.5       (4.5–9.2)       4.0       (2.6–6.0)       5.2       (3.9–7.0)         Tennessee       6.6       (5.3–8.2)       6.5       (4.8–8.7)       6.5       (5.4–7.9)         Texas       7.2       (5.8–9.0)       4.4       (2.9–6.7)       5.8       (4.5–7.3)         Utah       6.6       (4.9–8.8)       3.1       (1.9–5.0)       4.9       (3.7–6.4)         Vermont       —       —       —       —       —       —         Virginia       7.4       (6.3–8.7)       5.4       (4.3–6.9)       6.5       (5.7–7.4)         West Virginia       5.5       (4.1–7.5)       2.4       (1.2–4.5)       4.0       (3.0–5.1)         Wisconsin       —       —       —       —       —       —         Wyoming       7.3       (6.1–8.7)       3.6       (2.7–4.8)       5.5       (4.7–			, ,		, ,		, ,	
Rhode Island       9.3       (7.5–11.4)       4.5       (3.2–6.5)       7.0       (6.0–8.1)         South Carolina       5.2       (3.9–7.0)       6.5       (4.0–10.4)       5.9       (4.4–7.8)         South Dakota       6.5       (4.5–9.2)       4.0       (2.6–6.0)       5.2       (3.9–7.0)         Tennessee       6.6       (5.3–8.2)       6.5       (4.8–8.7)       6.5       (5.4–7.9)         Texas       7.2       (5.8–9.0)       4.4       (2.9–6.7)       5.8       (4.5–7.3)         Utah       6.6       (4.9–8.8)       3.1       (1.9–5.0)       4.9       (3.7–6.4)         Vermont       —       —       —       —       —       —         Virginia       7.4       (6.3–8.7)       5.4       (4.3–6.9)       6.5       (5.7–7.4)         West Virginia       5.5       (4.1–7.5)       2.4       (1.2–4.5)       4.0       (3.0–5.1)         Wisconsin       —       —       —       —       —       —       —         Wyoming       7.3       (6.1–8.7)       3.6       (2.7–4.8)       5.5       (4.7–6.5)					, ,		, ,	
South Carolina       5.2       (3.9-7.0)       6.5       (4.0-10.4)       5.9       (4.4-7.8)         South Dakota       6.5       (4.5-9.2)       4.0       (2.6-6.0)       5.2       (3.9-7.0)         Tennessee       6.6       (5.3-8.2)       6.5       (4.8-8.7)       6.5       (5.4-7.9)         Texas       7.2       (5.8-9.0)       4.4       (2.9-6.7)       5.8       (4.5-7.3)         Utah       6.6       (4.9-8.8)       3.1       (1.9-5.0)       4.9       (3.7-6.4)         Vermont       —       —       —       —       —       —         Virginia       7.4       (6.3-8.7)       5.4       (4.3-6.9)       6.5       (5.7-7.4)         West Virginia       5.5       (4.1-7.5)       2.4       (1.2-4.5)       4.0       (3.0-5.1)         Wisconsin       —       —       —       —       —       —       —         Wyoming       7.3       (6.1-8.7)       3.6       (2.7-4.8)       5.5       (4.7-6.5)			, ,					
South Dakota     6.5     (4.5-9.2)     4.0     (2.6-6.0)     5.2     (3.9-7.0)       Tennessee     6.6     (5.3-8.2)     6.5     (4.8-8.7)     6.5     (5.4-7.9)       Texas     7.2     (5.8-9.0)     4.4     (2.9-6.7)     5.8     (4.5-7.3)       Utah     6.6     (4.9-8.8)     3.1     (1.9-5.0)     4.9     (3.7-6.4)       Vermont     —     —     —     —     —     —       Virginia     7.4     (6.3-8.7)     5.4     (4.3-6.9)     6.5     (5.7-7.4)       West Virginia     5.5     (4.1-7.5)     2.4     (1.2-4.5)     4.0     (3.0-5.1)       Wisconsin     —     —     —     —     —     —       Wyoming     7.3     (6.1-8.7)     3.6     (2.7-4.8)     5.5     (4.7-6.5)								
Tennessee     6.6     (5.3-8.2)     6.5     (4.8-8.7)     6.5     (5.4-7.9)       Texas     7.2     (5.8-9.0)     4.4     (2.9-6.7)     5.8     (4.5-7.3)       Utah     6.6     (4.9-8.8)     3.1     (1.9-5.0)     4.9     (3.7-6.4)       Vermont     —     —     —     —     —     —       Virginia     7.4     (6.3-8.7)     5.4     (4.3-6.9)     6.5     (5.7-7.4)       West Virginia     5.5     (4.1-7.5)     2.4     (1.2-4.5)     4.0     (3.0-5.1)       Wisconsin     —     —     —     —     —     —       Wyoming     7.3     (6.1-8.7)     3.6     (2.7-4.8)     5.5     (4.7-6.5)					, ,			
Texas     7.2     (5.8-9.0)     4.4     (2.9-6.7)     5.8     (4.5-7.3)       Utah     6.6     (4.9-8.8)     3.1     (1.9-5.0)     4.9     (3.7-6.4)       Vermont     —     —     —     —     —     —       Virginia     7.4     (6.3-8.7)     5.4     (4.3-6.9)     6.5     (5.7-7.4)       West Virginia     5.5     (4.1-7.5)     2.4     (1.2-4.5)     4.0     (3.0-5.1)       Wisconsin     —     —     —     —     —       Wyoming     7.3     (6.1-8.7)     3.6     (2.7-4.8)     5.5     (4.7-6.5)	South Dakota	6.5	(4.5–9.2)		(2.6–6.0)		(3.9–7.0)	
Utah     6.6     (4.9–8.8)     3.1     (1.9–5.0)     4.9     (3.7–6.4)       Vermont     —     —     —     —     —     —       Virginia     7.4     (6.3–8.7)     5.4     (4.3–6.9)     6.5     (5.7–7.4)       West Virginia     5.5     (4.1–7.5)     2.4     (1.2–4.5)     4.0     (3.0–5.1)       Wisconsin     —     —     —     —     —       Wyoming     7.3     (6.1–8.7)     3.6     (2.7–4.8)     5.5     (4.7–6.5)	Tennessee							
Vermont         — </td <td>Texas</td> <td></td> <td>, ,</td> <td></td> <td>, ,</td> <td></td> <td></td>	Texas		, ,		, ,			
Virginia     7.4     (6.3–8.7)     5.4     (4.3–6.9)     6.5     (5.7–7.4)       West Virginia     5.5     (4.1–7.5)     2.4     (1.2–4.5)     4.0     (3.0–5.1)       Wisconsin     —     —     —     —     —       Wyoming     7.3     (6.1–8.7)     3.6     (2.7–4.8)     5.5     (4.7–6.5)	Utah	6.6	(4.9–8.8)	3.1	(1.9–5.0)	4.9	(3.7-6.4)	
West Virginia       5.5       (4.1–7.5)       2.4       (1.2–4.5)       4.0       (3.0–5.1)         Wisconsin       —       —       —       —       —         Wyoming       7.3       (6.1–8.7)       3.6       (2.7–4.8)       5.5       (4.7–6.5)	Vermont	_	<del></del>	_		_		
Wisconsin         —	Virginia	7.4	(6.3-8.7)	5.4	(4.3-6.9)	6.5		
Wyoming 7.3 (6.1–8.7) 3.6 (2.7–4.8) 5.5 (4.7–6.5)	West Virginia	5.5	(4.1–7.5)	2.4	(1.2–4.5)	4.0	(3.0-5.1)	
	Wisconsin	_	<del></del>	_	_	_	_	
Median 6.5 3.9 <b>5.2</b>	Wyoming	7.3	(6.1–8.7)	3.6	(2.7-4.8)	5.5	(4.7-6.5)	
111CAIGH	Median		6.5		3.9		5.2	
	Range	/5		/1				

TABLE 112. (Continued) Percentage of high school students who vomited or took laxatives,\* by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	Fe	emale	N	lale	To	otal
Site	%	CI <sup>†</sup>	%	Cl	%	CI
Large urban school district surveys						
Baltimore, MD	5.7	(3.6-9.0)	11.0	(7.9–15.3)	8.6	(6.3-11.6)
Boston, MA	6.1	(4.1-9.0)	5.5	(3.6-8.3)	5.8	(4.2-7.8)
Broward County, FL	7.3	(5.5-9.5)	4.6	(2.6-7.9)	6.0	(4.5-8.0)
Charlotte-Mecklenburg, NC	8.6	(7.1-10.4)	4.2	(2.7-6.5)	6.4	(5.2-7.8)
Chicago, IL	6.8	(4.7-9.7)	4.1	(2.8-6.1)	5.6	(4.3-7.2)
Detroit, MI	5.7	(4.0-8.0)	9.0	(6.7-12.2)	7.4	(5.7-9.4)
District of Columbia	5.7	(5.0-6.4)	6.7	(5.8-7.7)	6.3	(5.7-6.9)
Duval County, FL	8.8	(7.3–10.4)	7.2	(5.8-8.9)	8.3	(7.2–9.6)
Houston, TX	5.9	(4.3-7.9)	6.7	(4.8-9.2)	6.6	(5.2-8.2)
Los Angeles, CA	6.4	(5.2-7.8)	4.4	(2.8-6.8)	5.4	(4.5-6.4)
Memphis, TN	4.7	(3.4-6.3)	5.8	(4.0-8.3)	5.4	(4.2-6.8)
Miami-Dade County, FL	7.5	(6.0-9.3)	2.5	(1.6-3.8)	5.0	(4.1-6.1)
Milwaukee, WI	_		_	_	_	
New York City, NY	_	_	_	_	_	_
Orange County, FL	6.9	(5.3-8.8)	3.7	(2.6-5.4)	5.3	(4.3-6.5)
Palm Beach County, FL	10.1	(7.6-13.3)	4.4	(3.0-6.3)	7.1	(5.6-9.1)
Philadelphia, PA	4.2	(2.8-6.5)	2.6	(1.4-4.7)	3.4	(2.5-4.6)
San Bernardino, CA	5.9	(4.1-8.4)	2.5	(1.3-4.9)	4.2	(3.0-6.0)
San Diego, CA	6.9	(5.2–9.0)	2.7	(1.5–4.8)	4.9	(3.6-6.6)
San Francisco, CA	6.0	(4.3–8.4)	5.9	(4.3-8.2)	6.1	(4.7-8.0)
Seattle, WA	7.0	(4.9–9.8)	5.7	(3.7–8.8)	6.6	(5.0-8.5)
Median		6.4		4.6	(	5.0
Range	(4.2	2–10.1)	(2.5	-11.0)	(3.4	l–8.6)

<sup>\*</sup> To lose weight or to keep from gaining weight during the 30 days before the survey.

TABLE 113. Percentage of high school students who had ever been told by a doctor or nurse that they had asthma, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

	-	emale		Male	Total		
Category	%	CI*	%	CI	%	CI	
Race/Ethnicity							
White <sup>†</sup>	20.5	(19.0-22.2)	19.4	(17.5–21.3)	19.9	(18.5-21.4)	
Black <sup>†</sup>	25.2	(22.0–28.8)	26.9	(24.3–29.6)	26.0	(23.9-28.2)	
Hispanic	20.1	(17.7–22.7)	20.4	(18.5–22.5)	20.3	(18.7–22.0)	
Grade							
9	21.1	(18.6-23.8)	21.5	(19.4–23.7)	21.3	(19.8-22.9)	
10	22.5	(19.7-25.5)	20.3	(18.0-22.8)	21.4	(19.4-23.5)	
11	19.8	(16.4–23.6)	19.7	(18.2-21.4)	19.7	(17.8-21.9)	
12	20.9	(18.4–23.7)	21.7	(19.0–24.6)	21.3	(19.4–23.3)	
Total	21.2	(19.9–22.5)	20.8	(19.5–22.0)	21.0	(20.0–22.0)	

<sup>\* 95%</sup> confidence interval.

<sup>† 95%</sup> confidence interval.

<sup>§</sup> Not available.

 $<sup>^{\</sup>dagger}$  Non-Hispanic.

TABLE 114. Percentage of high school students who had ever been told by a doctor or nurse that they had asthma, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	F	Female		Male	Total		
Site	%	CI*	%	CI	%	CI	
tate surveys							
Alabama	27.8	(23.6-32.5)	30.5	(25.6-35.8)	29.3	(25.4-33.6)	
Alaska	18.2	(15.3–21.6)	19.7	(16.4–23.5)	19.0	(16.6-21.5)	
Arizona	22.4	(18.5–26.8)	25.7	(22.0-29.7)	24.0	(22.0-26.1)	
Arkansas	25.6	(21.1–30.7)	27.1	(23.4–31.0)	26.4	(23.2-29.8)	
Connecticut	†	<u> </u>	_	<u> </u>	_	_	
Delaware	25.3	(22.6-28.2)	26.4	(23.6-29.4)	25.8	(23.7-27.9)	
Florida	20.8	(19.1–22.6)	22.9	(21.6–24.3)	21.9	(20.7-23.1)	
Georgia	24.9	(22.5–27.6)	24.2	(21.2–27.3)	24.6	(22.3–27.0)	
Hawaii	28.9	(24.8–33.4)	31.4	(27.6–35.6)	30.1	(27.2–33.2)	
Idaho	18.8	(16.0–22.0)	18.6	(16.0–21.6)	18.7	(16.7–20.9)	
Illinois	24.1	(22.3–26.0)	23.2	(21.0–25.6)	23.7	(22.2–25.3)	
Kansas	21.0	(18.1–24.3)	25.6	(22.3–29.3)	23.5	(21.0–26.2)	
Kentucky	21.1	(17.9–24.7)	24.9	(21.7–28.5)	23.1	(20.9–25.5)	
Louisiana	24.4	(20.2–29.1)	28.0	(23.0–33.5)	26.1	(22.3–30.2)	
Maine	25.1	(23.8–26.4)	25.1	(23.4–26.8)	25.1	(24.0–26.2)	
Maryland	25.2	(24.4–26.1)	27.2	(26.5–27.9)	26.3	(25.8–26.8)	
Massachusetts		—			_	_	
Michigan	22.4	(20.1–25.0)	22.2	(20.3-24.2)	22.3	(20.8-24.0)	
Mississippi	18.7	(16.2–21.5)	20.2	(16.8–24.1)	19.4	(16.8–22.3)	
Missouri	26.5	(22.5–30.8)	21.5	(19.0–24.2)	24.1	(21.2–27.2)	
Montana	20.5	(18.9–22.2)	19.2	(17.8–20.7)	19.8	(18.7–21.0)	
Nebraska	17.2	(14.3–20.5)	16.7	(14.5–19.2)	16.9	(15.0–19.1)	
Nevada	21.5	(18.3–25.2)	24.4	(21.0–28.2)	23.0	(20.7–25.5)	
New Hampshire	21.3	(18.6–24.4)	22.7	(20.0–25.7)	22.1	(20.2–24.1)	
New Jersey	25.6	(23.3–28.0)	26.2	(21.8–31.2)	25.9	(23.1–28.9)	
New Mexico	22.5	(20.3–24.7)	24.6	(22.0–27.3)	23.5	(21.4–25.8)	
New York	21.3	(19.2–23.6)	23.0	(20.2–27.3)	22.2	(20.5–24.0)	
North Carolina	23.4	(20.8–26.2)	24.9	(20.2–20.1)	24.2	(22.0–26.6)	
North Dakota							
Ohio	_	_	_	_	_	_	
Oklahoma	22.8	(10.2, 26.0)	21.0	(10.3, 34.6)	22.3	(20.1.24.0)	
Rhode Island		(19.2–26.9)	21.8	(19.3–24.6)	22.3	(20.1–24.8)	
	23.8	(20.8–27.0)	22.2	(19.2–25.6)		(20.7–25.5)	
South Carolina		<u> </u>	<u> </u>	_	_	_	
South Dakota					_		
Tennessee	21.3	(18.6–24.2)	23.3	(20.5–26.3)	22.6	(20.9–24.3)	
Texas	22.8	(20.5–25.2)	25.4	(23.3–27.7)	24.1	(22.2–26.2)	
Utah	22.3	(19.8–25.0)	23.4	(20.1–27.1)	22.9	(20.6–25.4)	
Vermont		(21.5. 24.0)		(245, 202)		(22.4.26.2)	
Virginia	23.1	(21.5–24.8)	26.4	(24.5–28.3)	24.8	(23.4–26.2)	
West Virginia	22.0	(18.7–25.6)	20.0	(16.8–23.5)	20.9	(18.5–23.5)	
Wisconsin		(21.1.25.1)		(10.7, 22.4)	_	(20 6 24 4)	
Wyoming	23.5	(21.1–26.1)	21.0	(18.7–23.4)	22.3	(20.6–24.1)	
Median		22.6		23.8		23.3	
Range	(17.2–28.9)		(16	5.7–31.4)	(16	.9–30.1)	

TABLE 114. (Continued) Percentage of high school students who had ever been told by a doctor or nurse that they had asthma, by sex — selected U.S. sites, Youth Risk Behavior Survey, 2013

	F	emale	Λ	Лаle	Total		
Site	%	CI*	%	Cl	%	CI	
Large urban school district surveys							
Baltimore, MD	31.5	(27.4-35.9)	34.4	(28.9-40.4)	33.3	(29.5-37.3)	
Boston, MA	21.5	(17.5-26.2)	25.0	(21.1-29.5)	23.2	(20.3-26.5)	
Broward County, FL	18.8	(15.9-22.1)	23.3	(19.7-27.2)	21.2	(18.6-24.1)	
Charlotte-Mecklenburg, NC	22.9	(19.7-26.4)	22.6	(19.1-26.4)	22.7	(20.1-25.5)	
Chicago, IL	21.6	(18.7-24.7)	22.1	(17.9-26.9)	21.8	(19.2-24.5)	
Detroit, MI	20.6	(17.8-23.6)	24.8	(21.3-28.7)	22.7	(20.4-25.1)	
District of Columbia	28.8	(27.6-30.1)	33.5	(32.0-35.1)	31.0	(30.1-32.0)	
Duval County, FL	24.2	(22.0-26.5)	28.5	(25.6-31.5)	26.3	(24.5-28.2)	
Houston, TX	19.2	(16.4-22.4)	21.9	(19.0-25.2)	20.9	(18.9-23.1)	
Los Angeles, CA	18.6	(15.8-21.9)	19.8	(16.4-23.8)	19.4	(17.1-21.9)	
Memphis, TN	18.6	(15.9-21.5)	21.5	(17.8-25.7)	20.1	(17.9-22.4)	
Miami-Dade County, FL	21.7	(19.0-24.6)	22.2	(19.0-25.7)	22.0	(19.9-24.2)	
Milwaukee, WI	31.7	(27.9-35.8)	30.2	(25.4-35.5)	31.0	(28.4-33.7)	
New York City, NY	23.7	(21.2-26.4)	26.9	(24.9-29.0)	25.4	(23.7-27.1)	
Orange County, FL	20.8	(17.9-24.0)	25.5	(22.3-29.1)	23.4	(21.0-25.9)	
Palm Beach County, FL	20.4	(17.9-23.1)	22.9	(18.8-27.6)	21.7	(19.0-24.6)	
Philadelphia, PA	30.5	(26.7-34.5)	32.2	(26.7-38.3)	31.3	(27.2-35.6)	
San Bernardino, CA	20.1	(17.0-23.6)	19.9	(16.9-23.2)	20.1	(17.8-22.6)	
San Diego, CA	16.1	(13.8-18.7)	20.3	(16.9-24.1)	18.3	(16.3-20.4)	
San Francisco, CA	_	_	_	_	_	_	
Seattle, WA	_	_	_	_	_	_	
Median		21.5		23.3	22.7		
Range	(16	.1–31.7)	(19.	8–34.4)	(18.3–33.3)		

<sup>\* 95%</sup> confidence interval.

TABLE 115. Percentage of high school students who most of the time or always wore sunscreen with an SPF of 15 or higher\* and who used an indoor tanning device, by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

			Routine	sunscreen use			Indoor tanning device use						
		Female	N	Лale		Total	F	emale	ı	Male	Т	otal	
Category	%	CI§	%	CI	%	CI	%	CI	%	CI	%	CI	
Race/Ethnicit	ty												
White <sup>¶</sup>	15.1	(13.4-17.0)	7.9	(6.2-10.1)	11.5	(10.0-13.1)	30.7	(25.7 - 36.2)	6.1	(5.0-7.5)	18.3	(15.5-21.5)	
Black <sup>¶</sup>	6.0	(4.2-8.4)	3.3	(2.1-5.1)	4.7	(3.5-6.2)	2.5	(1.6–3.9)	3.2	(2.1-4.7)	2.8	(2.1-3.7)	
Hispanic	11.7	(9.6–14.1)	6.2	(4.6–8.5)	9.0	(7.9–10.3)	7.9	(5.1–11.8)	4.4	(2.8–6.8)	6.2	(4.4-8.7)	
Grade													
9	12.6	(10.3-15.3)	6.7	(4.7 - 9.3)	9.6	(8.2-11.2)	12.9	(9.4-17.4)	3.9	(3.0-5.2)	8.4	(6.4-10.9)	
10	13.9	(11.9–16.1)	7.1	(5.3-9.4)	10.5	(8.9-12.3)	19.0	(14.2-25.1)	4.3	(3.1–5.9)	11.7	(9.1–14.9)	
11	12.6	(10.5–15.0)	5.4	(4.1–7.2)	9.1	(7.9–10.5)	23.0	(17.4–29.8)	4.2	(2.8–6.2)	13.9	(11.0–17.3)	
12	13.8	(11.7–16.2)	8.4	(6.6–10.6)	11.1	(9.7–12.8)	27.2	(22.2–32.8)	9.1	(7.0–11.8)	18.2	(15.3–21.5)	
Total	13.2	(12.0–14.5)	6.9	(5.6–8.5)	10.1	(9.1–11.1)	20.2	(16.1–25.1)	5.3	(4.4-6.3)	12.8	(10.6–15.4)	

<sup>\*</sup> When outside for more than 1 hour on a sunny day.

<sup>†</sup> Not available.

<sup>†</sup> Such as a sunlamp, sunbed, or tanning booth (not including getting a spray-on tan) one or more times during the 12 months before the survey.

<sup>§ 95%</sup> confidence interval.

<sup>¶</sup> Non-Hispanic.

TABLE 116. Percentage of high school students who had 8 or more hours of sleep,\* by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2013

	F	emale		Male	Total		
Category	%	CI <sup>†</sup>	%	CI	%	CI	
Race/Ethnicity							
White <sup>§</sup>	29.4	(27.0-32.0)	35.4	(32.7-38.2)	32.5	(30.3-34.7)	
Black <sup>§</sup>	27.6	(23.7-31.8)	28.8	(25.5-32.3)	28.2	(25.6-31.0)	
Hispanic	30.2	(27.2–33.5)	35.4	(32.6–38.3)	32.7	(30.2-35.4)	
Grade							
9	34.8	(31.8-37.9)	45.0	(41.2-48.8)	39.9	(37.7-42.2)	
10	29.9	(26.6–33.4)	37.1	(32.6-41.8)	33.5	(30.4–36.7)	
11	27.6	(24.0-31.5)	29.4	(25.7–33.4)	28.5	(25.9-31.3)	
12	22.4	(19.7-25.3)	24.3	(21.1-27.8)	23.3	(21.0-25.9)	
Total	28.9	(27.3-30.5)	34.5	(32.5-36.5)	31.7	(30.2-33.2)	

<sup>\*</sup> On an average school night. † 95% confidence interval.

<sup>§</sup> Non-Hispanic.

TABLE 117. National health objectives and leading health indicators from *Healthy People 2020 (HP 2020)*,\* measured by the National Youth Risk Behavior Survey (YRBS), 2013

Topic area				% students in grades 9–12	
	Objective number*	Objective	Behavior description	HP2020 target	2013 YRBS
Cancer	C-20.3	Reduce the proportion of adolescents in grades 9 through 12 who report using artificial sources of ultraviolet light for tanning	Used an indoor tanning device, such as a sunlamp, sunbed, or tanning booth one or more times during the 12 months before the survey	14.0	12.8
Cancer	C-20.5	Increase the proportion of adolescents in grades 9 through 12 who follow protective measures that may reduce the risk of skin cancer	Most of the time or always wore sunscreen with an SPF of 15 or higher when outside for more than 1 hour on a sunny day	11.2	10.1
Injury and Violence Prevention	IVP-34	Reduce physical fighting among adolescents	In a physical fight one or more times during the 12 months before the survey	28.4	24.7
Injury and Violence Prevention	IVP-35	Reduce bullying among adolescents	Bullied on school property during the 12 months before the survey	17.9	19.6
Injury and Violence Prevention	IVP-36	Reduce weapon carrying by adolescents on school property	Carried a weapon (e.g., a gun, knife, or club) on school property on at least 1 day during the 30 days before the survey	4.6	5.2
Mental Health and Mental Disorders	MHMD-2	Reduce suicide attempts by adolescents	Made a suicide attempt during the 12 months before the survey that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse	1.7	2.7
Mental Health and Mental Disorders	MHMD-3	Reduce the proportion of adolescents who engage in disordered eating behaviors in an attempt to control their weight	Did not eat for 24 or more hours; took diet pills, powders, or liquids without a doctor's advice; or vomited or took laxatives to lose weight to keep from gaining weight during the 30 days before the survey	12.9	16.7
Physical Activity	PA-3.1	Increase the proportion of adolescents who meet current Federal physical activity guidelines for aerobic physical activity	Were physically active doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time for a total of at least 60 minutes per day on each of the 7 days before the survey	20.2 <sup>†</sup>	27.1
Physical Activity	PA-3.2	Increase the proportion of adolescents who meet current Federal physical activity guidelines for muscle-strengthening activity	Participated in muscle strengthening activities, such as push-ups, sit-ups or weight lifting on 3 or more days during the 7 days before the survey	None set	51.7
Physical Activity	PA-3.3	Increase the proportion of adolescents who meet current Federal physical activity guidelines for aerobic physical activity and for muscle-strengthening activity	neet current Federal physical activity physical activity that increased their heart uidelines for aerobic physical activity and rate and made them breathe hard some of		21.6
Physical Activity	PA-5	Increase the proportion of adolescents who participate in daily school physical education	Went to physical education classes 5 days in an average week when they are in school	36.6	29.4
Physical Activity	PA-8.2.3	Increase the proportion of adolescents in grades 9 through 12 who view television, videos, or play video games for no more than 2 hours a day	Watched television for no more than 2 hours per day on an average school day	73.9	67.5
Physical Activity	PA-8.3.3	Increase the proportion of adolescents in grades 9 through 12 who use a computer or play computer games outside of school (for nonschool work) for no more than 2 hours a day	Played video or computer games or used a computer for something that was not school work for no more than 2 hours per day on an average school day	82.6	58.7
Sleep Health	SH-3	Increase the proportion of students in grades 9 through 12 who get sufficient sleep	Had 8 or more hours of sleep on an average school night	33.2	31.7

TABLE 117. (Continued) National health objectives and leading health indicators from Healthy People 2020 (HP 2020),\* measured by the National Youth Risk Behavior Survey (YRBS), 2013

				% students in grades 9–12	
Topic area	Objective number*	Objective	Behavior description	HP2020 target	2013 YRBS
Substance Abuse	SA-1	Reduce the proportion of adolescents who report that they rode, during the previous 30 days, with a driver who had been drinking alcohol	Rode in a car or other vehicle one or more times driven by someone who had been drinking alcohol during the 30 days before the survey	25.5	21.9
Tobacco Use	TU-2.1	Reduce the proportion of adolescents who use tobacco products (past 30 days)	Smoked cigarettes; used chewing tobacco, snuff, or dip; or smoked cigars, cigarillos, or little cigars on at least one day during the 30 days before the survey	21.0	22.4
Tobacco Use	TU-2.2 <sup>§</sup>	Reduce the proportion of adolescents who use cigarettes (past 30 days)	Currently smoked cigarettes on at least one day during the 30 days before the survey	16.0	15.7
Tobacco Use	TU-2.3	Reduce the proportion of adolescents who use smokeless tobacco products (past 30 days)	Currently used chewing tobacco, snuff, or dip on at least one day during the 30 days before the survey	6.9	8.8
Tobacco Use	TU-2.4	Reduce the proportion of adolescents who use cigars (past 30 days)	Currently smoked cigars, cigarillos, or little cigars on at least one day during the 30 days before the survey	8.0	12.6
Tobacco Use	TU-7	Increase smoking cessation attempts by adolescent smokers	Tried to quit smoking cigarettes, among students who ever smoked cigarettes daily during the 12 months before the survey	64.0	55.7

<sup>\*</sup> Source: Adapted from U.S. Department of Health and Human Services and Office of Disease Prevention Health Promotion, Healthy People 2020. Washington, DC. Available at http://www.healthypeople.gov. Accessed December 3, 2013.

<sup>&</sup>lt;sup>†</sup> The target setting method for this objective was a 10% improvement from the baseline; the baseline source was the 2009 national YRBS. However, because of changes in question context starting in 2011, national YRBS prevalence estimates derived from the 60 minutes of physical activity question in 2011 and 2013 are not comparable to those reported in 2009 or earlier. On the 2005–2009 national YRBS questionnaire, physical activity was assessed with three questions (in the following order) that asked the number of days students participated in 1) at least 20 minutes of vigorous physical activity; 2) at least 30 minutes of moderate physical activity; and 3) at least 60 minutes of aerobic (moderate and vigorous) physical activity. On the 2011 and 2013 national YRBS questionnaire, only the 60 minutes of aerobic physical activity question was included.

<sup>§</sup> Leading Health Indicator.

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